



abbexa[®]

BTL Biotechno Labs Pvt. Ltd. Authorized Channel Partner of Abbexa A Market Leader in Biological tools

abbexa[®]

Over 300,000 Products Available
Your One-Stop Life Science Shop
Explore validated products
Discover reliable, consistent products for your research.

- PRIMARY ANTIBODIES
- ELISA KITS
- ENZYMES
- SECONDARY ANTIBODIES
- REAGENTS & TOOLS
- PROTEINS & PEPTIDES

Abbexa is a leader in specialty antibodies, proteins, ELISA kits, and other reagents for life science research. They have made a difference to researchers worldwide by providing excellent-quality products. Based at the world-renowned Cambridge Science Park in Cambridge, UK, they supply and distribute biological tools for the life sciences, pharmaceutical development, and biotechnology sectors. **Abbexa** provides the scientific community with a wide variety of laboratory tools, including primary antibodies, secondary antibodies, and proteins. Working with various laboratories across the world, they have developed relevant, high-quality, tested products for the biomedical research market. **BTL Biotechno Labs Pvt. Ltd.** is the exclusive distributor of **Abbexa** in **India**. We are committed to being the most reliable supplier for life science research products in the entire Indian market and serving the scientific community by providing innovative, reliable, and high-quality research products at an affordable price.

As a distributor of **Abbexa** in **India**, we provide their complete product range, including primary antibodies, secondary antibodies, isotype control, proteins and peptides, ELISA kits, CLIA kits, rapid test kits, assay kits, small molecules, RNA interference products, reagents and tools, blood products, etc., to the scientific community at the best price.



IMMUNE CELL MARKERS



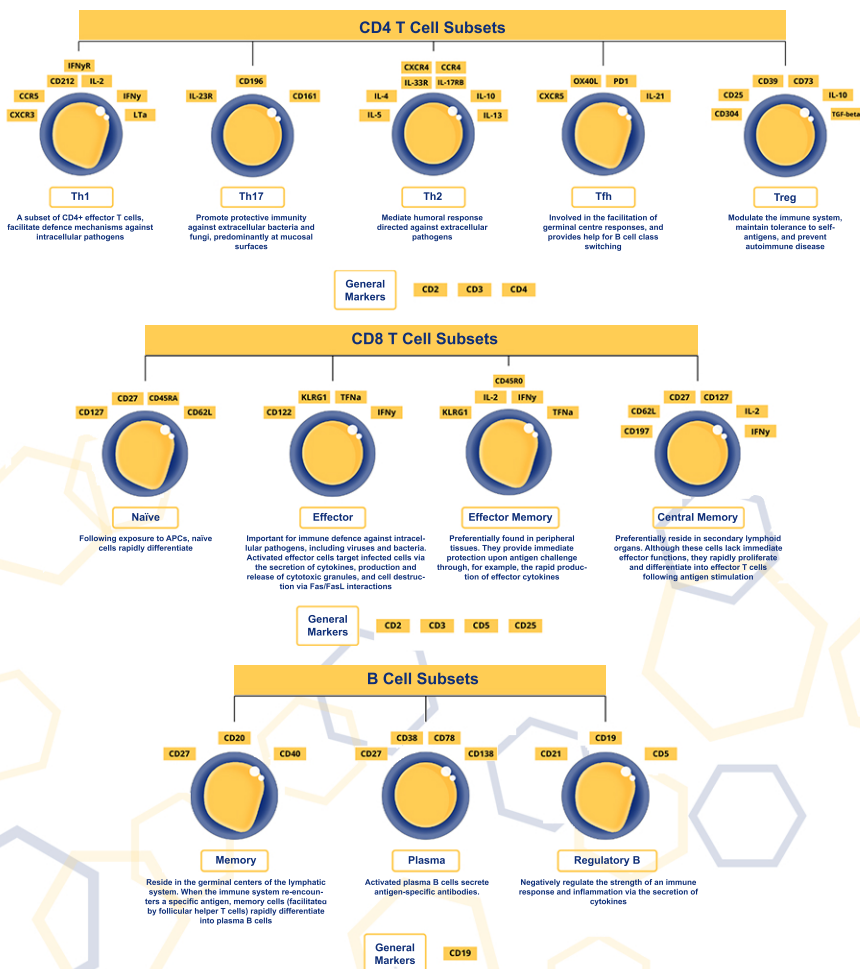
Abbexa is a supplier of biological tools, providing the scientific community with Primary Antibodies, Secondary Antibodies, Proteins and Peptides, ELISA kits and Enzymes as well as other kits and tools for use in research.

Working with various laboratories around the world, we aim to develop relevant, high quality, tested products for the biomedical research market.

IMMUNE CELL MARKERS



Studying Immune Cell Phenotypes and Functions



B CELL MARKERS



B cells are responsible for antibody-mediated immunity. They undergo numerous differentiation and maturation events, resulting in functionally distinct subsets.

General Markers

CD19

abx139362

Sizes: 0.1mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: IHC-F, FCM, IP, FUNC
Immunogen: Mouse CD19-transfected cell line
Isotype: IgG2a

abx140184

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM
Immunogen: Human CDL (chronic lymphocytic leukemia) cells
Isotype: IgG1 Kappa

abx200166

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human CD19 purified from tonsil
Isotype: IgG2a
Conjugation: Biotin

abx200167

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human CD19 purified from tonsil
Isotype: IgG2a
Conjugation: CF-Blue

abx200170

Sizes: 100 tests
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human CD19 purified from tonsil
Isotype: IgG1
Conjugation: PE/Cyanine 7

Memory

CD20

abx200171

Sizes: 100µg
Reactivity: Human
Host: Mouse
Tested Applications: FCM
Immunogen: Normal human lymphocytes from lymph node
Isotype: IgM

abx139189

Sizes: 0.1mg
Reactivity: Human, Pig, Cow
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC, FCM
Immunogen: Raji Human Burkitt's lymphoma cell line
Isotype: IgG1

abx413276

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG2b
Conjugation: APC

abx200178

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Normal human lymphocytes from lymph node
Isotype: IgG2a
Conjugation: CF-Blue

abx139198

Sizes: 100 tests
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human tonsillar B cells
Isotype: IgG2b Kappa
Conjugation: PerCP

B CELL MARKERS



Memory CD40

abx025477

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 247-276 amino acids from the C-terminal region of human CD40.
Isotype: IgG1

abx412786

Sizes: 0.25mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: ELISA, IHC, IF/ICC,
FCM
Isotype: IgG2a

abx200258

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Recombinant protein (Human CD40)
Conjugation: APC

abx314077

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Tumor necrosis factor receptor superfamily member 5 protein (21-193AA).
Isotype: IgG
Conjugation: HRP

abx139269

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human CD40a
Isotype: IgG1
Conjugation: PE

Plasma CD38

abx224123

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Purified recombinant fragment of human CD38 (AA: Extra(43-300)) expressed in E. Coli.
Isotype: IgG1

abx130320

Sizes: 100µl, 200µl, 1ml
Reactivity: Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC, IP
Immunogen: abx168550 - Recombinant cADPRH (Lys53-Pro284) expressed in E. coli

abx200249

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: BJAB human B cell line
Isotype: IgG
Conjugation: DL633

abx200252

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: BJAB human B cell line
Isotype: IgG1
Conjugation: OC515

abx139264

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human thymocytes in foetus
Isotype: IgG1
Conjugation: PE/DL594

B CELL MARKERS



Regulatory B (Breg) CD21

abx323343

Sizes: 50µg, 100µg
Reactivity: Human, Monkey, Rat
Host: Rabbit
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Synthesized peptide derived from the internal region of human CD21.
Isotype: IgG

abx318997

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Mouse
Host: Rabbit
Clonality: Monoclonal
Tested Applications: ELISA
Immunogen: IM9 Human B-lymphoblastoid cell line
Isotype: IgG1

abx139374

Sizes: 0.1mg
Reactivity: Human, Pig, Cow, Dog
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC-F, FCM
Immunogen: Recombinant mouse Complement receptor type 2 protein (729-963AA)
Isotype: IgG

abx318999

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant mouse Complement receptor type 2 protein (729-963AA)
Isotype: IgG
Conjugation: FITC

abx412828

Sizes: 25 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG1
Conjugation: RPE

CD5

abx159411

Sizes: 50µg, 100µg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, IHC
Immunogen: Synthetic Peptide
Isotype: IgG

abx200044

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human T-acute lymphoblastic leukemia (ALL) cells.
Isotype: IgG2a
Conjugation: APC

abx200047

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human T-acute lymphoblastic leukemia (ALL) cells.
Isotype: IgG2a
Conjugation: CF-Blue

abx337916

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human T-cell surface glycoprotein CD5 protein (28-234AA)
Isotype: IgG
Conjugation: HRP

abx140561

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human acute lymphoblastic leukemia (ALL) T cells
Isotype: IgG2a Kappa
Conjugation: PE/DL594

CD4 T CELL MARKERS



Recognise antigenic peptides present on Antigen Presenting Cells (APCs) by MHC Class II molecules. Play a crucial role in regulating adaptive immune responses – e.g. facilitate memory antibody responses, utilise cytokines to both suppress and regulate immune responses. Several subsets have been characterised: Th1, Th2, Th17, T follicular helper (Tfh) cells, Tregs.

General Markers

CD2

abx140600

Sizes: 0.1mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM, IP
Immunogen: Mouse thymocytes
Isotype: IgG2b Lambda

abx139090

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM, FUNC
Immunogen: Cytotoxic T lymphocytes
Isotype: IgG1 Kappa

abx273260

Sizes: 200µl, 1ml
Reactivity: Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: Biotin

abx139093

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Cytotoxic T lymphocytes
Isotype: IgG1 Kappa
Conjugation: PE

abx200012

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Normal Human Peripheral blood lymphocytes
Isotype: IgG1
Conjugation: PerCP

CD3

abx414487

Sizes: 25µg
Reactivity: Mouse
Host: Hamster
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, FCM, IP
Isotype: IgG

abx139103

Sizes: 0.1mg
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC-F, FCM, IP, FUNC
Immunogen: Human thymocytes followed by Sezary T cells
Isotype: IgG1

abx414776

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG1
Conjugation: APC

abx134617

Sizes: 50 assays, 100 assays
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM
Isotype: IgG2a
Conjugation: PE/Cyanine 5

abx201077

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM
Isotype: IgG2a
Conjugation: PE/Cyanine 5

CD4 T CELL MARKERS



CD4

abx140102

Sizes: 0.1mg
Reactivity: Rat
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC, IF/ICC, FCM
Immunogen: MLR generated rat Th cells
Isotype: IgG2a Kappa

abx415359

Sizes: 0.1mg
Reactivity: Cow
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: MLR generated rat Th cells
Isotype: IgG1

abx159399

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, IF/ICC, FCM
Isotype: IgG2b
Conjugation: APC

abx415351

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM
Isotype: IgG2b Kappa
Conjugation: APC

abx200037

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Japanese White Rabbit thymocytes
Isotype: IgG2a
Conjugation: OC515

Th1 (Surface)

CXCR3

A subset of CD4+ effector T cells, facilitate defence mechanisms against intracellular pathogens.

abx430334

Sizes: 200µl
Host: Goat
Clonality: Polyclonal
Tested Applications: P-ELISA, IF/ICC, FCM
Immunogen: C-Terminus; C-RRDSSWSETSEA
Isotype: IgG

abx312666

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC, IF/ICC
Immunogen: Recombinant human C-X-C chemokine receptor type 3 protein (4-50AA)
Isotype: IgG

abx312669

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-X-C chemokine receptor type 3 protein (4-50AA)
Isotype: IgG

abx312668

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-X-C chemokine receptor type 3 protein (4-50AA)
Isotype: IgG

abx312667

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-X-C chemokine receptor type 3 protein (4-50AA)
Isotype: IgG
Conjugation: HRP

CD4 T CELL MARKERS



CCR5

abx325011

Sizes: 50µg, 100µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Synthetic peptide from human protein at AA range: 151-200.
Isotype: IgG

abx139368

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, IF/ICC, FCM, IP
Immunogen: CCR5 peptide (Met1-Lys22) KLH conjugate.
Isotype: IgG, Kappa

abx139369

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: CCR5 peptide (Met1-Lys22) KLH conjugate. CCR5 peptide (Met1-Lys22) KLH conjugate.
Isotype: IgG, Kappa
Conjugation: APC

abx139370

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: CCR5 peptide (Met1-Lys22) KLH conjugate.
Isotype: IgG, Kappa
Conjugation: PE

abx413781

Sizes: 100 tests
Reactivity: Human
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG_{2b}
Conjugation: RPE

CD212 (IL-12Rβ1)

abx318824

Sizes: 20µg, 50µg, 100µg, 200µg 1mg
Reactivity: Human, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Recombinant Human Interleukin-12 receptor subunit beta-1 protein (119-280AA).
Isotype: IgG

abx270704

Sizes: 200 tests, 500 tests
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: APC

abx272495

Sizes: 200µl, 1ml
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: Biotin

abx270472

Sizes: 200 tests, 500 tests
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: FITC

abx270936

Sizes: 200 tests, 500 tests
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: PE

CD4 T CELL MARKERS

abbexa 

Th1 (Secreted)

A subset of CD4+ effector T cells, facilitate defence mechanisms against intracellular pathogens.

IL-2

abx025487

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 50-77 amino acids from the Central region of human IL2.
Isotype: IgG₁

abx010976

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Purified recombinant fragment of IL2 expressed in E. Coll.
Isotype: IgG₁

abx239843

Sizes: 100µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Interleukin 2
Isotype: IgG

abx129504

Sizes: 100µl, 200µl, 1ml
Reactivity: Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC, IP
Immunogen: IL2 (Val10-Gln169)

abx304223

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-2 protein (21-153AA).
Isotype: IgG
Conjugation: Biotin

LTα

abx329881

Sizes: 50µg, 100µg
Reactivity: Human, Mouse, Rat, Monkey
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Synthesized peptide derived from the internal region of human TNF-β.
Isotype: IgG

abx117108

Sizes: 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Recombinant protein of human LTα.
Isotype: IgG

abx019128

Sizes: 100µg
Reactivity: Human, Rat
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB
Immunogen: A synthetic peptide (conjugated with KLH) corresponding to the region of human LT-α.
Isotype: IgG₁

CD4 T CELL MARKERS



Th2 (Surface)

Mediate humoral response directed against extracellular pathogens.

CXCR4

abx328132

Sizes: 50µg, 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IF/ICC
Immunogen: Synthesized peptide derived from the C-terminal region of human Fusin.
Isotype: IgG

abx140333

Sizes: 0.1mg
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC-P, IF/ICC, FCM
Immunogen: CP-MAC-infected Sup-T1 cells.
Isotype: IgG₁, Kappa

abx270572

Sizes: 200 tests, 500 tests
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: APC

abx303546

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-X-C chemokine receptor type 4 protein (1-356AA).
Isotype: IgG
Conjugation: Biotin

abx303546

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-X-C chemokine receptor type 4 protein (1-356AA).
Isotype: IgG
Conjugation: HRP

CCR4

abx303331

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IF/ICC
Immunogen: Recombinant human C-C chemokine receptor type 4 protein (309-360AA).
Isotype: IgG

abx412075

Sizes: 0.1mg
Reactivity: Human
Host: Goat
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC, FCM
Isotype: IgG

abx303334

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 4 protein (309-360AA).
Isotype: IgG
Conjugation: Biotin

abx303333

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 4 protein (309-360AA).
Isotype: IgG
Conjugation: FITC

abx303332

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 4 protein (309-360AA).
Isotype: IgG
Conjugation: HRP

CD4 T CELL MARKERS



IL-17RB

abx211090

Sizes: 50µl, 100µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Synthetic peptide of human IL17RB.
Isotype: IgG

abx113241

Sizes: 50µl, 150µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC, IF/ICC
Immunogen: Human IL17RB.
Isotype: IgG

abx136057

Sizes: 20µl, 50µl, 100µl, 200µl
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 18-292 of human IL17RB (NP_061195.2).
Isotype: IgG

abx322051

Sizes: 50µl, 100µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Recombinant human Interleukin-17 receptor β protein (18-292AA).
Isotype: IgG

abx234230

Sizes: 100µg
Reactivity: Human, Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC, IF/ICC, IP
Isotype: IgG

Th2 (Secreted) IL-4

Mediate humoral response directed against extracellular pathogens.

abx318199

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human, Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC, IF/ICC
Immunogen: Recombinant Human Interleukin-4 protein (25-153AA).
Isotype: IgG

abx131748

Sizes: 100µl, 200µl, 1ml
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, IP
Immunogen: abx167168 - Recombinant IL4 (His25-Ser153) expressed in E. coli
Isotype: IgG_{2b} Kappa

abx270689

Sizes: 100 tests, 200 tests, 500 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: APC

abx270530

Sizes: 100 tests, 200 tests, 500 tests
Reactivity: Rabbit
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: FITC

abx270994

Sizes: 100 tests, 200 tests, 500 tests
Reactivity: Rabbit
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: PE

CD4 T CELL MARKERS



IL-5

abx329132

Sizes: 50µg, 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Synthesized peptide derived from the internal region of human IL-5.
Isotype: IgG

abx173170

Sizes: 100µl, 200µl, 1ml
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, IP

abx173173

Sizes: 1ml
Reactivity: Dog
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, IP

abx411805

Sizes: 50µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Isotype: IgG
Conjugation: Biotin

IL-10

abx109331

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Monkey
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Macaca mulatta Interleukin-10 protein (19-178AA).
Isotype: IgG

abx243089

Sizes: 50µl, 100µl
Reactivity: Human
Host: Rabbit
Clonality: Monoclonal
Tested Applications: ELISA
Immunogen: A synthesized peptide derived from human IL10.
Isotype: IgG

abx011006

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Purified recombinant fragment of human IL-10 expressed in E. Coli.
Isotype: IgG,

abx274042

Sizes: 200µl, 1ml
Reactivity: Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: FITC

abx109076

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Cow
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Bovine Interleukin-10 protein (19-178AA).
Isotype: IgG
Conjugation: HRP

CD4 T CELL MARKERS

abbexa[®]

IL-13

abx001701

Sizes: 20µl, 50µl, 100µl, 200µl
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC
Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 25-146 of human IL13 (NP_002179.2).
Isotype: IgG

abx312827

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-13 protein (30-125AA).
Isotype: IgG
Conjugation: Biotin

abx312826

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-13 protein (30-125AA).
Conjugation: FITC

abx414596

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG,
Conjugation: FITC

abx312825

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-13 protein (30-125AA).
Isotype: IgG
Conjugation: HRP

Th17 (Surface)

CD196 (CCR6)

Promote protective immunity against extracellular bacteria and fungi, predominantly at mucosal surfaces.

abx141225

Sizes: 30µl, 100µl, 200µl
Reactivity: Human, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CCR6. The exact sequence is proprietary.
Isotype: IgG

abx302634

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Recombinant human C-C chemokine receptor type 6 protein (22-374AA).
Isotype: IgG

abx303337

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 6 protein (22-374AA).
Isotype: IgG
Conjugation: Biotin

abx303336

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 6 protein (22-374AA).
Isotype: IgG
Conjugation: FITC

abx303335

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human C-C chemokine receptor type 6 protein (22-374AA).
Isotype: IgG
Conjugation: HRP

CD4 T CELL MARKERS



CD161

abx140467

Sizes: 100 tests
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human NK cells.
Isotype: IgG, Kappa
Conjugation: APC

abx140162

Sizes: 0.1mg
Reactivity: Rat
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Splenic cells purified from the LEW rat.
Isotype: IgG, Kappa
Conjugation: FITC

IL-23R

abx117124

Sizes: 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Recombinant protein of human IL23R.
Isotype: IgG

abx029221

Sizes: 80µl, 400µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 428-457 amino acids from the C-terminal region of human IL23R.
Isotype: IgG

abx315057

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-23 receptor protein (15-125AA).
Isotype: IgG
Conjugation: Biotin

abx315056

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-23 receptor protein (15-125AA).
Isotype: IgG
Conjugation: FITC

abx315055

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-23 receptor protein (15-125AA).
Isotype: IgG
Conjugation: HRP

Tfh (Surface)

CXCR5 (CD185)

(Involved in the facilitation of germinal centre responses, and provides help for B cell class switching.)

abx333836

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IHC, IF/ICC
Immunogen: Recombinant Human C-X-C chemokine receptor type 5 protein (1-55AA).
Isotype: IgG

abx335216

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-X-C chemokine receptor type 5 protein (1-55AA).
Isotype: IgG
Conjugation: Biotin

CD4 T CELL MARKERS



abx335215

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-X-C chemokine receptor type 5 protein (1-55AA).
Isotype: IgG
Conjugation: FITC

abx335214

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-X-C chemokine receptor type 5 protein (1-55AA).
Isotype: IgG

OX40L

abx025358

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 97-125 amino acids from human TNFSF4.
Isotype: IgM

abx121786

Sizes: 30µl, 100µl, 200µl
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD252. The exact sequence is proprietary.

abx323446

Sizes: 50µg, 100µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Synthesized peptide derived from the internal region of human OX40L.
Isotype: IgG

abx121782

Sizes: 30µl, 100µl, 200µl
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD134. The exact sequence is proprietary.

abx414760

Sizes: 0.25mg
Reactivity: Rat
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG1

PD1

abx433106

Sizes: 200µl
Reactivity: Human
Host: Goat
Clonality: Polyclonal
Tested Applications: P-ELISA, FCM
Immunogen: Internal region: C-GELD-FQWREKTP
Isotype: IgG

abx140407

Sizes: 0.1mg
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC-F, FCM, FUNC
Isotype: IgG, Kappa

abx306987

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Programmed cell death protein 1 protein (21-170 AA).
Isotype: IgG
Conjugation: Biotin

abx306986

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Programmed cell death protein 1 protein (21-170 AA).
Isotype: IgG
Conjugation: FITC

abx306985

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Programmed cell death protein 1 protein (21-170 AA).
Isotype: IgG
Conjugation: HRP

CD4 T CELL MARKERS



Tfh (Secreted)

IL-21

Involved in the facilitation of germinal centre responses, and provides help for B cell class switching.

abx320186

Sizes: 50µl, 100µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IHC
Immunogen: Recombinant human Interleukin-21 protein (25-162AA).
Isotype: IgG

abx325499

Sizes: 50µg, 100µg
Reactivity: Human, Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Synthesized peptide derived from the Internal region of human IL-21.
Isotype: IgG

abx027636

Sizes: 80µl, 400µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 104-132 amino acids from the C-terminal region of human IL21.
Isotype: IgG

abx273686

Sizes: 200µl, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: FITC

abx274657

Sizes: 200µl, 1ml
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: FITC

Treg (Surface)

CD304 (NRP1)

Modulate the immune system, maintain tolerance to self-antigens, and prevent autoimmune disease.

abx146308

Sizes: 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Isotype: IgG

abx235680

Sizes: 100µg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, IHC, IF/ICC
Immunogen: IgG_{2b}

abx274542

Sizes: 200µl, 1ml
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: Biotin

abx270438

Sizes: 100 tests, 200 tests, 500 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: FITC

CD4 T CELL MARKERS



CD25 (IL2RA)

abx002170

Sizes: 20µl, 50µl, 100µl, 200µl
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC
Immunogen: A synthetic peptide of human IL2RA.
Isotype: IgG

abx200198

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: PHA activated T cells (Human).
Isotype: IgG_{2b}
Conjugation: APC

abx273269

Sizes: 200µl, 1ml
Reactivity: Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: Biotin

abx412876

Sizes: 0.1mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: FITC

CD73

abx016111

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, IHC, FCM
Immunogen: Purified recombinant fragment of human NTSE (AA: 30-250) expressed in E. Coli.
Isotype: IgG₁

abx117254

Sizes: 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Recombinant protein of human NTSE.
Isotype: IgG

abx270736

Sizes: 100 tests, 200 tests, 500 tests
Reactivity: Rat
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: APC

abx273710

Sizes: 200µl, 1ml
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC
Isotype: IgG
Conjugation: FITC

abx139794

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG, Kappa
Conjugation: PE

CD8 T CELL MARKERS



Critical mediators of adaptive immunity. They include cytotoxic T cells, which are important for killing cancerous or virally infected cells, and CD8-positive suppressor T cells, which restrain certain types of immune response. Several subsets have been characterised: Naïve, Effector, Central memory, effector memory

General Markers

CD2

abx140610

Sizes: 0.1mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: FUNC, FCM, IP
Immunogen: Mouse thymocytes.
Isotype: IgG_{2b} Lambda

abx323803

Sizes: 50µg, 100µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Synthesized peptide derived from the N-terminal region of human CD2.
Isotype: IgG

abx200009

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Normal Human Peripheral blood lymphocytes.
Isotype: IgG₁
Conjugation: FITC

abx139094

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human peripheral T cells.
Isotype: IgG₁
Conjugation: PE

abx414611

Sizes: 100 tests (0.5ml)
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG1
Conjugation: RPE

CD3

abx414782

Sizes: 25µg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC, FCM
Isotype: IgG1

abx415269

Sizes: 0.5mg
Reactivity: Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, FCM, IP
Isotype: IgG₁

abx139111

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human thymocytes and T lymphocytes.
Isotype: IgG_{2a} Kappa
Conjugation: APC

abx414779

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: FITC

abx139110

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human thymocytes and T lymphocytes.
Isotype: IgG₂ Kappa
Conjugation: PE/DL594

CD8 T CELL MARKERS



CD5

abx027446

Sizes: 80µl, 400µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC
Immunogen: KLH-conjugated synthetic peptide between 203-232 amino acids from the Central region of human CD5.
Isotype: IgG

abx139135

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, FCM, IP
Immunogen: Human acute lymphoblastic leukemia (ALL) T cells.
Isotype: Ig_G, Kappa

abx139143

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Stimulated Human leukocytes.
Isotype: IgG₁
Conjugation: APC

abx337916

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human T-cell surface glycoprotein CD5 protein (28-234AA).
Isotype: IgG
Conjugation: HRP

Naïve (Surface) CD27

Following exposure to APCs, naïve cells rapidly differentiate.

abx111471

Sizes: 50µl, 150µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB
Immunogen: Human CD27.
Isotype: IgG

abx306431

Sizes: 20µg, 50µg, 100µg, 200µg 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human CD27 antigen protein (20-191 AA).
Isotype: IgG
Conjugation: Biotin

abx415297

Sizes: 0.1mg
Reactivity: Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: FITC

abx139210

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human peripheral blood lymphocytes.
Isotype: IgG₁
Conjugation: PE/DL594

CD8 T CELL MARKERS

abbexa 

CD45RA

abx139832

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human thymocytes and T lymphocytes.
Isotype: IgG₁
Conjugation: APC

abx200325

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Tissue / cell preparation (Human)...
Isotype: IgG
Conjugation: APC

abx200328

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Tissue / cell preparation (Human)...
Isotype: IgG
Conjugation: CF Blue

abx139830

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Human thymocytes and T lymphocytes.
Isotype: IgG_{2b}
Conjugation: PerCP

CD62L

abx224150

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, IF/ICC, FCM
Immunogen: Purified recombinant fragment of human SELL (AA: 83-186) expressed in E. Coli.
Isotype: IgG₁

abx139859

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Peripheral blood leukocytes.
Isotype: IgG
Conjugation: APC

abx139861

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: PMA-activated Human peripheral blood leukocytes.
Isotype: IgG
Conjugation: FITC

abx139858

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Peripheral blood leukocytes.
Isotype: IgG
Conjugation: PE

CD8 T CELL MARKERS



Effector (Surface)

CD122 (IL2RB)

abx328054

Sizes: 50µg, 100µg
Reactivity: Human, Mouse, Rat
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IF/ICC
Immunogen: Synthesized peptide derived from human IL-2RB around the non-phosphorylation site of Y364.
Isotype: IgG

abx173128

Sizes: 100µl, 200µl, 1ml
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB, IHC, IF/ICC, IP

abx105589

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant mouse Interleukin-2 receptor subunit beta protein (24-240AA).
Isotype: IgG
Conjugation: Biotin

abx108428

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant mouse Interleukin-2 receptor subunit beta protein (24-240AA).
Isotype: IgG
Conjugation: HRP

abx140368

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: TL-Mor cell line.
Isotype: IgG, Kappa
Conjugation: PE

KLRG1

abx432901

Sizes: 200µl
Host: Goat
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: N-Terminus: QAQNDYG-
PQOKS-C
Isotype: IgG

abx105611

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA).
Isotype: IgG
Conjugation: Biotin

abx107029

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA).
Isotype: IgG
Conjugation: FITC

abx108450

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA).
Isotype: IgG
Conjugation: HRP

CD8 T CELL MARKERS



Effector (Secreted)

TNF α

abx414076

Sizes: 0.5mg
Reactivity: Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB, FCM
Isotype: IgG₁

abx413175

Sizes: 0.5mg
Reactivity: Human
Host: Rat
Clonality: Monoclonal
Tested Applications: ELISA, IHC, FCM
Isotype: IgG₁

abx139919

Sizes: 100 tests
Reactivity: Human, Monkey, Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Recombinant Human TNF-alpha.
Conjugation: APC

abx139921

Sizes: 100 tests
Reactivity: Human, Monkey, Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Recombinant Human TNF-alpha.
Isotype: IgG, Kappa
Conjugation: PE

abx413176

Sizes: 100 tests
Reactivity: Human
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG1
Conjugation: RPE

IFN γ

abx109926

Sizes: 20 μ g, 50 μ g, 100 μ g, 200 μ g, 1mg
Reactivity: Human, Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IHC
Immunogen: Recombinant mouse Interferon gamma protein (27-155AA).
Isotype: IgG

abx450203

Sizes: 100 μ g
Reactivity: Human, Mouse
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Synthetic peptide from the mid-protein of Salmonid IFN gamma.
Conjugation: ATTO390

abx450206

Sizes: 100 μ g
Reactivity: Human, Mouse
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Synthetic peptide from the mid-protein of Salmonid IFN gamma.
Isotype: IgG
Conjugation: ATTO594

abx450223

Sizes: 100 μ g
Reactivity: Human, Mouse
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Synthetic peptide from the mid-protein of Salmonid IFN gamma.
Isotype: IgG
Conjugation: PerCP

CD8 T CELL MARKERS



Effector Memory (Surface)

Preferentially found in peripheral tissues. They provide immediate protection upon antigen challenge through, for example, the rapid production of effector cytokines

CD45RO

abx414184

Sizes: 0.1mg
Reactivity: Cow
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM, IP
Isotype: IgG₁

abx414746

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IHC, FCM, IP
Isotype: IgG_{2a}

abx414745

Sizes: 0.1mg
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: FITC

abx414185

Sizes: 100 tests
Reactivity: Cow
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: RPE

KLRG1

abx234633

Sizes: 100µg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Isotype: IgG

abx105611

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA)
Isotype: IgG
Conjugation: Biotin

abx130320

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA)
Isotype: IgG
Conjugation: FITC

abx108450

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Killer cell lectin-like receptor subfamily G member 1 protein (60-195AA)
Isotype: IgG
Conjugation: HRP

CD8 T CELL MARKERS



Effector Memory (Secreted)

IL-2

Preferentially found in peripheral tissues. They provide immediate protection upon antigen challenge through, for example, the rapid production of effector cytokines.

abx010976

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: ELISA, WB
Immunogen: Purified recombinant fragment of IL2 expressed in E. Coli.
Isotype: IgG₁

abx00679

Sizes: 20µl, 50µl, 100µl, 200µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC
Immunogen: Recombinant protein of human IL2.
Isotype: IgG

abx177134

Sizes: 100µl, 200µl, 1ml
Reactivity: Rabbit
Host: Guinea Pig
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC, IP
Conjugation: APC

abx304221

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-2 protein (21-153AA).
Isotype: IgG
Conjugation: HRP

Central Memory (Surface)

CD197 (CCR7)

Preferentially reside in secondary lymphoid organs. Although these cells lack immediate effector functions, they rapidly proliferate and differentiate into effector T cells following antigen stimulation.

abx032372

Sizes: 80µl, 400µl
Reactivity: Human, Mouse
Host: Rabbit
Clonality: Polyclonal
Tested Applications: WB, IHC, IF/ICC, FCM
Immunogen: KLH-conjugated synthetic peptide between 11-37 amino acids from the N-terminal region of human CCR7.
Isotype: IgG

abx140029

Sizes: 0.1mg
Reactivity: Mouse
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM, IP
Immunogen: Murine CD197-transfected RBL-2H3 cells.
Isotype: IgG_{2b} Kappa

abx335006

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-C chemokine receptor type 7 protein (332-378AA).
Isotype: IgG
Conjugation: Biotin

abx335005

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-C chemokine receptor type 7 protein (332-378AA).
Isotype: IgG
Conjugation: FITC

abx335004

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human C-C chemokine receptor type 7 protein (332-378AA).
Isotype: IgG
Conjugation: HRP

CD8 T CELL MARKERS



Central Memory (Surface)

CD62L

abx140157

Sizes: 0.1mg
Reactivity: Human, Cow
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM, IP
Immunogen: Bovine leukocytes.
Isotype: IgG₁

abx200423

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Tissue / cell preparation: Peripheral blood leukocytes.
Isotype: IgG2a
Conjugation: APC

abx200421

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Immunogen: Tissue / cell preparation: Peripheral blood leukocytes.
Isotype: IgG₁
Conjugation: FITC

abx134418

Sizes: 50 Assays, 100 Assays
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: IF/ICC, FCM
Isotype: IgG
Conjugation: PE

CD27

abx211067

Sizes: 50µl, 100µl
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, WB, IHC
Immunogen: Fusion protein of human CD27.
Isotype: IgG

abx415296

Sizes: 100 tests
Reactivity: Pig
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG₁
Conjugation: APC

abx415490

Sizes: 100 tests
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG
Conjugation: RPE

CD8 T CELL MARKERS



Central Memory (Surface)

CD127 (IL7R)

abx301872

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IHC
Immunogen: Recombinant Human Interleukin-7 receptor subunit alpha protein (21-239AA).
Isotype: IgG

abx316974

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-7 receptor subunit alpha protein (21-239AA).
Isotype: IgG
Conjugation: Biotin

abx316973

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-7 receptor subunit alpha protein (21-239AA).
Isotype: IgG
Conjugation: FITC

abx314077

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant Human Interleukin-7 receptor subunit alpha protein (21-239AA).
Isotype: IgG
Conjugation: HRP

IL-2

abx301214

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA, IHC
Immunogen: Recombinant human Interleukin-2 protein (21-153AA).
Isotype: IgG

abx025487

Sizes: 100µl
Reactivity: Human
Host: Mouse
Clonality: Monoclonal
Tested Applications: WB
Immunogen: KLH-conjugated synthetic peptide between 50-77 amino acids from the Central region of human IL2.
Isotype: IgG₁

abx304221

Sizes: 20µg, 50µg, 100µg, 200µg, 1mg
Reactivity: Human
Host: Rabbit
Clonality: Polyclonal
Tested Applications: ELISA
Immunogen: Recombinant human Interleukin-2 protein (21-153AA).
Isotype: IgG
Conjugation: HRP

abx413150

Sizes: 100 tests (1 ml)
Reactivity: Human
Host: Rat
Clonality: Monoclonal
Tested Applications: FCM
Isotype: IgG_{2b}
Conjugation: RPE

Authorised Channel Partner/Distributor



BTL Biotechno Labs Pvt Ltd
Research is creating new knowledge

613-A, Ansal Chamber-II,
Bhikaji Cama Place, New Dehi- 110066
Phone: +91 8860924629, 7291852429
E-mail: info@biotechnolabs.com
sales@biotechnolabs.com
web : www.biotechnolabs.com

Abbexa LTD, Cambridge, UK | T: +44 (0) 1223 755950 | F: +44 (0) 1223 755951
Abbexa LLC, Houston, TX USA | US T: +1 832 327 7413
W: www.abbexa.com | E: info@abbexa.com | Registered in England: 8475531

ISO 9001:2015