

CD23 Antibody, anti-human, PE

Order no. 130-123-716 100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of $100 \, \mu L$ (applies only to flow cytometry).

For research use only

Product format Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

Storage Store protected from light at 2–8 °C. Do not freeze.

 Clone
 M-L23.4

 Clonality
 monoclonal

 Isotype
 mouse IgG1k

Isotype control Isotype Control Antibody, mouse IgG1

Host mouse

Type of antibody Primary antibodies

Species reactivity human
Antigen CD23

Alternative names of antigen FCER2, BLAST-2, CD23A, CLEC4J, FCE2, IGEBF, FcɛRII

Molecular mass of antigen [kDa] 36

Distribution of antigenB cells, dendritic cells, endothelial cells, Langerhans cells, macrophages,

monocytes, NK cells, platelets, T cells, eosinophils, neutrophils, thymocytes

Applications

Flow cytometry Dilution: 1:50

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Data source: Miltenyi Biotec (Quality Control)

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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