CD43 Antibody, anti-human, VioGreen™, REAfinity™

Order no. 130-114-756

30 tests in 60 µL

One test corresponds to labeling of 10^6 cells in a final volume of 100 µL (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	REA833 | DF-T1
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human, non-human primate
Cross-reactivity	rhesus monkey (*Macaca mulatta*), olive baboon (*Papio anubis*)
Antigen	CD43
Alternative names of antigen	Spn, Leukosialin, GALGP, gpL115, Lsn, Sialophorin
Molecular mass of antigen [kDa]	38
Distribution of antigen	B cells, granulocytes, lymphocytes, macrophages, megakaryocytes, stem cells, monocytes, NK cells, platelets, red blood cells, T cells, basophils, mesenchymal stem cells, neutrophils, plasma cells, thymocytes, bone marrow

Applications

Flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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