

CD5 Antibody, anti-human, VioBlue®

Order no. 130-119-582

100 tests in 200 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	UCHT2
Clonality	monoclonal
Isotype	mouse IgG1κ
Isotype control	Isotype Control Antibody, mouse IgG1
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human, non-human primate
Cross-reactivity	cynomolgus monkey (<i>Macaca fascicularis</i>), common marmoset (<i>Callithrix jacchus</i>), chimpanzee (<i>Pan troglodytes</i>), capuchin monkey
Antigen	CD5
Alternative names of antigen	Leu-1, T1, Ly-1, Tp67
Molecular mass of antigen [kDa]	52
Distribution of antigen	B cells, lymphocytes, T cells, thymocytes

Applications

Flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

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

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