Miltenyi Biotec

CD3 Antibody, anti-human, PE-Vio® 670, REAfinity™

Order no. 130-132-371

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	REA613
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
Antigen	CD3
Alternative names of antigen	CD3-epsilon, CD3e, Leu4, T-cell surface antigen T3/Leu-4 epsilon chain, T3E, IMD18, TCRE
Molecular mass of antigen [kDa]	21
Distribution of antigen	leukocytes, NK cells, T cells, thymocytes, CD4+ T cells, CD8+ T cells, NKT cells, T helper cells

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)

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