Miltenyi Biotec

CD4 Antibody, anti-human, VioGreen™

Order no. 130-113-221

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	VIT4
Clonality	monoclonal
Isotype	mouse IgG2aκ
Isotype control	Isotype Control Antibody, mouse IgG2a
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD4
Alternative names of antigen	CD4mut, L3T4, Leu-3, T4
Molecular mass of antigen [kDa]	48
Distribution of antigen	dendritic cells, granulocytes, Langerhans cells, lymphocytes, macrophages, monocytes, T cells, neutrophils, T helper cells, thymocytes

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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