Miltenyi Biotec

CD38 Antibody, anti-mouse, PE-Vio® 770

Order no. 130-102-890

9 µg in 300 µL

9 µg equal 60 tests. One test corresponds to labeling of 10^6 cells in a final volume of 50 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	90.4
Clonality	monoclonal
Isotype	rat IgG2aκ
Isotype control	Isotype Control Antibody, rat IgG2a
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD38
Alternative names of antigen	ADPRC 1, Cd38-rs1, I-19, T10
Molecular mass of antigen [kDa]	34
Distribution of antigen	B cells, monocytes, NK cells, red blood cells, leukocytes, lymphocytes, basophils, thymocytes, bone marrow, brain, kidney, ovary, pancreas, placenta, skeletal muscle

Applications

Flow cytometry
Dilution: 1:10
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

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