CD38 Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-128-387

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	REA572 | IB6
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	CD38
Alternative names of antigen	ADPRC 1, ADPRC1, T10
Molecular mass of antigen [kDa]	34
Distribution of antigen	B cells, leukocytes, lymphocytes, monocytes, myeloid leukemia cells, NK cells, red blood cells, T cells, basophils, pancreatic carcinoma cells, plasma cells, thymocytes, bone marrow, brain, kidney, placenta, ovary, skeletal muscle
Additional information	Vio® Bright R720 is derived from Alexa Fluor™ 700.

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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