Miltenyi Biotec

CD31 Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-128-322

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	REA1028 | AC128
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, non-human primate
Cross-reactivity	rhesus monkey (*Macaca mulatta*)
Antigen	CD31
Alternative names of antigen	PECAM1, CD31/EndoCAM, GPIIA', PECA1, PECAM-1, EndoCAM
Molecular mass of antigen [kDa]	80
Distribution of antigen	granulocytes, monocytes, lymphocytes, platelets
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
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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