Miltenyi Biotec

CD42b Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-128-685

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	REA185 | HIP1
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
Cross-reactivity	chimpanzee (*Pan troglodytes*)
Antigen	CD42b
Alternative names of antigen	GP1BA, BDPLT1, BDPLT3, BSS, CD42b-alpha, DBPLT3, GP1B, GPIbA, VWDP, gpIbα
Molecular mass of antigen [kDa]	67
Distribution of antigen	megakaryocytes, platelets
Additional information	Vio® Bright R720 is derived from Alexa Fluor™ 700.

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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