Miltenyi Biotec

CD172a (SIRPα) Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-131-661

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	REA144 | SE5A5
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	CD172a (SIRPα)
Alternative names of antigen	SIRPα, Bit, Mfr, MYD-1, P84, Ptpns1, SHPS-1, Sirp
Molecular mass of antigen [kDa]	52
Distribution of antigen	macrophages, dendritic cells, monocytes, neurons, stem cells, granulocytes, hematopoietic stem and progenitor cells
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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