Miltenyi Biotec

CD133/2 Antibody, anti-human, Vio® Bright FITC

Order no. 130-113-750

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	293C3
Clonality	monoclonal
Isotype	mouse IgG2bκ
Isotype control	Isotype Control Antibody, mouse IgG2b
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD133/2
Alternative names of antigen	PROM1, AC133, CORD12, MCDR2, MSTP061, PROML1, RP41, STGD4
Molecular mass of antigen [kDa]	117
Distribution of antigen	endothelial cells, epithelial cells, red blood cells, hematopoietic stem and progenitor cells, ES and iPS cells, brain, heart, kidney, liver, lung, pancreas, placenta

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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