Miltenyi Biotec

CD135 (FLT3) Antibody, anti-mouse, Biotin

Order no. 130-101-918

30 µg in 1 mL

30 µg equal 200 tests. One test corresponds to labeling of 10^6 cells in a final volume of 50 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	A2F10
Clonality	monoclonal
Isotype	rat IgG2aκ
Isotype control	Isotype Control Antibody, rat IgG2a
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD135 (FLT3)
Alternative names of antigen	FLT3, FLK-2, Ly72, wmfl, Flt3/Flk2, STK-1
Molecular mass of antigen [kDa]	110
Distribution of antigen	stem cells, B cells, cardiac cells, hematopoietic stem and progenitor cells, CNS cells, bone marrow, brain, lung, spleen

Applications

Flow cytometry
Dilution: 1:10
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 1:10)

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