Miltenyi Biotec

CD271 (LNGFR) Antibody, anti-human, Vio® Bright FITC

Order no. 130-113-985

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	ME20.4-1.H4
Clonality	monoclonal
Isotype	mouse IgG1κ
Isotype control	Isotype Control Antibody, mouse IgG1
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human, non-human primate, other
Cross-reactivity	monkey, goat, dog, pig, sheep
Antigen	CD271 (LNGFR)
Alternative names of antigen	NGFR, Gp80-LNGFR, TNFRSF16, p75(NTR), p75NTR, p75NGFR, NGFR (p75)
Molecular mass of antigen [kDa]	43
Distribution of antigen	B cells, stem cells, dendritic cells, monocytes, neurons, cancer stem cells, mesenchymal stem cells, bone marrow

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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