

CD271 (LNGFR) Antibody, anti-human/mouse, Vio[®] Bright FITC, REAfinity[™]

Order no. 130-110-115

30 tests in 300 µL

One test corresponds to labeling of 10⁶ cells in a final volume of 110 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	REA648 MLR2
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, mouse, rat, non-human primate
Cross-reactivity	guinea pig, rat, rhesus monkey (<i>Macaca mulatta</i>)
Antigen	CD271 (LNGFR)
Alternative names of antigen	NGFR (p75), p75NGFR, p75NTR, TNFRSF16, CD271, Gp80-LNGFR
Molecular mass of antigen [kDa]	42
Distribution of antigen	stromal cells, stem cells, dendritic cells, oligodendrocytes, Schwann cells, mesenchymal stem cells, neural stem cells

Applications

Flow cytometry

Dilution: 1:11

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Data source: Miltenyi Biotec (Quality Control)

Reported: [30191160 27863492](#)

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:11\)](#)

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