CD271 (LNGFR) Antibody, anti-human/mouse, APC, REAfinity™

Order no. 130-110-078

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.

**Warnings**
Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

**Clone**
REA648

**Clonality**
monoclonal

**Isotype**
recombinant human IgG1

**Isotype control**
REA Control Antibody (S), human IgG1

**Host**
cell line

**Type of antibody**
Primary antibodies, Recombinant antibodies

**Species reactivity**
human, mouse, rat, non-human primate

**Cross-reactivity**
guinea pig, rat, rhesus monkey (*Macaca mulatta*)

**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
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