A26533

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p75NTR/NGFR Rabbit PolymAb®

Catalog No.: A26533 1 Publications

Basic Information

Observed MW
75kDa

Calculated MW
45kDa

Category
Monoclonal Antibody

Applications
WB,IHC-P,ELISA

Cross-Reactivity
Human,Mouse,Rat

Background

Nerve growth factor receptor contains an extracellular domain containing four 40-amino acid repeats with 6 cysteine residues at conserved positions followed by a serine/threonine-rich region, a single transmembrane domain, and a 155-amino acid cytoplasmic domain. The cysteine-rich region contains the nerve growth factor binding domain.

Recommended Dilutions

WB	1:5000 - 1:10000
IHC-P	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
4804

Swiss Prot
P08138

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
CD271; p75NTR; TNFRSF16; p75(NTR); Gp80-LNGFR

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.09% Sodium azide,0.05% BSA,50% glycerol,pH7.3.