

p75NTR/NGFR Rabbit mAb

Catalog No.: A19088 **Recombinant**

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Applications

ELISA, IHC-P

Cross-Reactivity

Human

CloneNo number

ARC0284

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

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

4804

Swiss Prot

P08138

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 300-400 of human p75 NGF Receptor (P08138).

Synonyms

CD271; p75NTR; TNFRSF16; p75(NTR); Gp80-LNGFR; p75NTR/NGFR

Contact

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Product Information

Source

Rabbit

Isotype

IgG

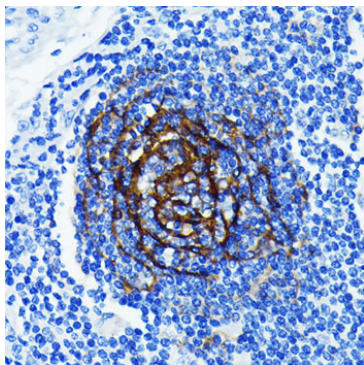
Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



Immunohistochemistry analysis of paraffin-embedded human lung cancer using p75NTR/NGFR Rabbit mAb (A19088) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.