

NGFR p75 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06009
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NGFR p75. AA range:230-279
Mol wt	45183
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NGFR p75 Antibody
Synonyms	NGFR; TNFRSF16; Tumor necrosis factor receptor superfamily member 16; Gp80-LNGFR; Low affinity neurotrophin receptor p75NTR; Low-affinity nerve growth factor receptor; NGF receptor; p75 ICD; CD antige

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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.

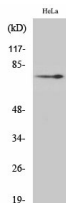
Recommended Dilution

WB: 1: 500 - 1: 2000

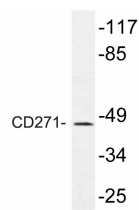
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using NGFR p75 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysate from HeLa cells, using CD271 antibody.

Storage

-20°C for one year

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