

Product datasheet for TA326223

OriGene Technologies, Inc.

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p75 NGF Receptor (NGFR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:500~1:3000 IF: 1:100~1:500 ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

TNR16.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: nerve growth factor receptor

Database Link: NP 002498

Entrez Gene 18053 MouseEntrez Gene 24596 RatEntrez Gene 4804 Human

P08138

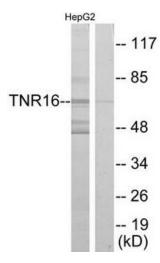
Synonyms: CD271; Gp80-LNGFR; p75(NTR); p75NTR; TNFRSF16

Protein Families: Druggable Genome, Transmembrane

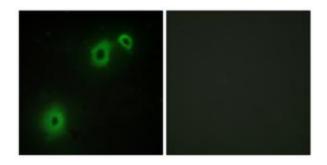
Protein Pathways: Cytokine-cytokine receptor interaction, Neurotrophin signaling pathway



Product images:



Western blot analysis of extracts from HepG2 cells, using TNR16 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using TNR16 antibody. The picture on the right is treated with the synthesized peptide.