

Product datasheet for TA315263

OriGene Technologies, Inc.

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Neurotensin Receptor 2 (NTSR2) 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

NTR2.

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: neurotensin receptor 2

Database Link: NP 036476

Entrez Gene 18217 MouseEntrez Gene 64636 RatEntrez Gene 23620 Human

O95665

Synonyms: NTR2

Note: NTR2 antibody detects endogenous levels of total NTR2 protein.

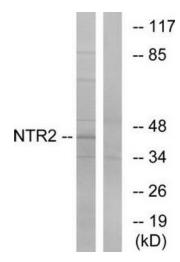
Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction

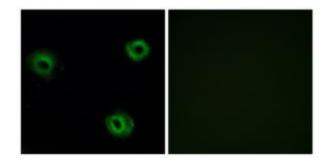




Product images:



Western blot analysis of extracts from Jurkat cells, using NTR2 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using NTR2 antibody. The picture on the right is treated with the synthesized peptide.