

Product datasheet for TA326148

OriGene Technologies, Inc.

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Neurokinin 1 Receptor (TACR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000 ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

NK1R.

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: tachykinin receptor 1

Database Link: NP 056542

Entrez Gene 21336 MouseEntrez Gene 24807 RatEntrez Gene 6869 Human

P25103

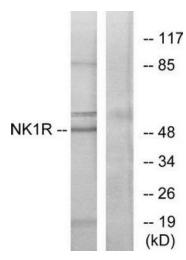
Synonyms: NK1R; NKIR; SPR; TAC1R

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Calcium signaling pathway, Neuroactive ligand-receptor interaction



Product images:



Western blot analysis of extracts from Jurkat cells, using NK1R antibody. The lane on the right is treated with the synthesized peptide.