

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NEUROKININ 1 RECEPTOR RABBIT PAB

Cat.#: N225949

Product Name: Anti-Neurokinin 1 Receptor Rabbit pAb

Synonyms: TACR1; NK1R; TAC1R; Substance-P receptor; SPR; NK-1 receptor;

NK-1R; Tachykinin receptor 1

UNIPROT ID: P25103

Background: This is a receptor for the tachykinin neuropeptide substance

P. It is probably associated with G proteins that activate a

phosphatidylinositol-calcium second messenger system. The rank order of

affinity of this receptor to tachykinins is: substance P > substance K >

neuromedin-K.

Immunogen: A synthesized peptide derived from human Neurokinin 1

Receptor

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 46 kDa; Observed MW: 46 kDa

Isotype: IgG

Purification: Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

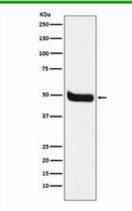
Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Neurokinin 1 Receptor in K562 lysates using Neurokinin 1 Receptor antibody.