

Neurokinin 1 Receptor Rabbit pAb

db3800

Package : 20µL 50µL 100µL

Product Name : Neurokinin 1 Receptor Rabbit pAb**Cat.No.:** db3800**Synonyms** : SPR; NK1R; NKIR; TAC1R**Application** : WB, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene belongs to a gene family of tachykinin receptors. These tachykinin receptors are characterized by interactions with G proteins and contain seven hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin substance P, also referred to as neurokinin 1. The encoded protein is also involved in the mediation of phosphatidylinositol metabolism of substance P. [provided by RefSeq, Sep 2008]

Immunogen

A synthetic peptide of human Neurokinin 1 Receptor

Gene ID

6869

Swiss Prot

P25103

Synonyms

SPR; NK1R; NKIR; TAC1R

Reactivity

Human, Mouse, Rat

Application

WB, IP

Recommended dilution

WB: 1:2000-1:10000

IP: 1:20

Calculated MW

46 kDa

Observed MW

46 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.

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