

## Neurokinin 1 Receptor Rabbit mAb

Catalog No: #56415

Package Size: #56415-1 50ul #56415-2 100ul

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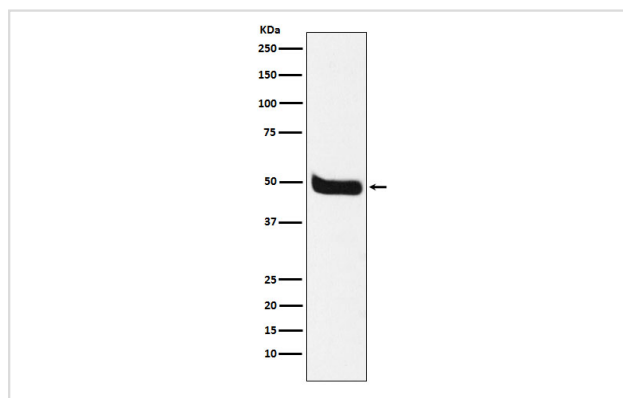
## Description

Product Name	Neurokinin 1 Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human Mouse Rat
Specificity	Neurokinin 1 Receptor Antibody detects endogenous levels of total Neurokinin 1 Receptor
Immunogen Description	A synthesized peptide derived from human Neurokinin 1 Receptor
Other Names	SPR; NK1R; NK1R; TAC1R;
Accession No.	Uniprot:P25103
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Calculated MW	48kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:1000~1:5000IP:1:50

## Images



Western blot analysis of Neurokinin 1 Receptor expression in K562 cell lysate.

## Product Description

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.

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Note: This product is for in vitro research use only