

Neurokinin 1 Receptor Rabbit mAb
Catalog # AP75802**Specification**

Neurokinin 1 Receptor Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	P25103
Reactivity	Human, Mouse, Rat, Hamster
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	46251

Neurokinin 1 Receptor Rabbit mAb - Additional Information**Gene ID** 6869**Other Names**
TACR1**Dilution**
WB~~1/500-1/1000
IP~~1/20**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**Neurokinin 1 Receptor Rabbit mAb - Protein Information****Name** TACR1**Synonyms** NK1R, TAC1R**Function**
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.**Cellular Location**
Cell membrane; Multi-pass membrane protein.**Neurokinin 1 Receptor Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Neurokinin 1 Receptor Rabbit mAb - Images

