

NK-3R Polyclonal Antibody
Catalog # AP73989**Specification**

NK-3R Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P29371
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

NK-3R Polyclonal Antibody - Additional Information**Gene ID** 6870**Other Names**

Neuromedin-K receptor (NKR) (NK-3 receptor) (NK-3R) (Neurokinin B receptor) (Tachykinin receptor 3)

Dilution

WB~~WB 1:500-2000, ELISA 1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

NK-3R Polyclonal Antibody - Protein Information**Name** TACR3**Synonyms** NK3R, TAC3R**Function**

This is a receptor for the tachykinin neuropeptide neuromedin-K (neurokinin B). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: neuromedin-K > substance K > substance P.

Cellular Location

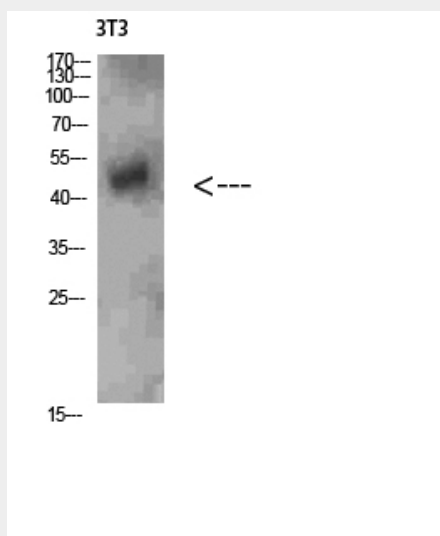
Cell membrane; Multi-pass membrane protein.

NK-3R Polyclonal Antibody - 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](#)

NK-3R Polyclonal Antibody - Images



Western Blot analysis of 3T3 cells using NK-3R Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).

NK-3R Polyclonal Antibody - Background

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