

## NK-3R Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP06037
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from NK-3R at AA range: 291-340
Mol wt	52202
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NK-3R Antibody
Synonyms	Neuromedin-K receptor (NKR) (NK-3 receptor) (NK-3R) (Neurokinin B receptor) (Tachykinin receptor 3)

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

TACR3 (tachykinin receptor 3) belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. TACR3 encodes the receptor for the tachykinin neurokinin 3, also referred to as neurokinin B.

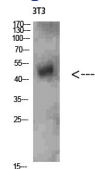
### Recommended Dilution

WB: 1: 500 - 2000

ELISA: 1: 10000 - 20000

Not yet tested in other applications.

### 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.

### Storage

-20°C for one year

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