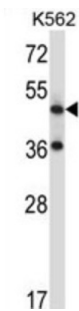


## Tachykinin Receptor 3 (TACR3) Antibody

Catalogue No.: abx027890



This gene 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. This gene encodes the receptor for the tachykinin neurokinin 3, also referred to as neurokinin B.

**Target:** Tachykinin Receptor 3 (TACR3)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 406-435 amino acids from the C-terminal region of human TACR3.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P29371 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** TACR3

# Datasheet

Version: 2.0.0  
Revision date: 31 Dec 2024



**KEGG:** hsa:6870

**String:** [9606.ENSP00000303325](#)

**Molecular Weight:** Calculated MW: 52.2 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** This product is for research use only.

For Reference Only