

## TACR1

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**46kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human TACR1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

SPR; NK1R; NKIR; TAC1R;

**Catalog #:**A5565

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**6869

**Isotype:**IgG

**Swiss Prot:**P25103

**Purity:**Affinity purification

For research use only.

**Background:**

This gene belongs to a gene family of tachykinin receptors. These tachykinin receptors are characterized by interactions with G proteins and contain seven hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin substance P, also referred to as neurokinin 1. The encoded protein is also involved in the mediation of phosphatidylinositol metabolism of substance P.

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