

## TAC1

**Reactivity:** Human

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:100 - 1:200

**Calculated MW:** 15kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human TAC1

**Storage Buffer:**

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

**Synonym:**

NK2; NPK; NKNA; TAC2; Hs.2563;

**Catalog #:** A1666

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 6863

**Isotype:** IgG

**Swiss Prot:** P20366

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes four products of the tachykinin peptide hormone family, substance P and neurokinin A, as well as the related peptides, neuropeptide K and neuropeptide gamma. These hormones are thought to function as neurotransmitters which interact with nerve receptors and smooth muscle cells. They are known to induce behavioral responses and function as vasodilators and secretagogues. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

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