

TAC1 Rabbit pAb

Catalog No.: A13550 **2 Publications**

Basic Information

Observed MW

Calculated MW

15kDa

Category

Primary antibody

Applications

ELISA

Cross-Reactivity

Human, Rat

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. Substance P is an antimicrobial peptide with antibacterial and antifungal properties. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

Gene ID

6863

Swiss Prot

P20366

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-129 of human TAC1 (NP_003173.1).

Synonyms

NK2; NPK; NKNA; TAC2; Hs.2563; TAC1

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.