

Anti-Substance P/TAC1 Rabbit pAb



WL04868

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Product Information

Product name	Anti-Substance P/TAC1 Rabbit pAb
Source	Rabbit
Species reactivity	Mouse, Rat
Tested applications	WB 1:2000
Cellular localization	Secreted and Cell membrane
Pack size	50/100/200/500/1000µl
Storage	Store at -20°C. Avoid freeze/thaw cycles.
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background	achykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles. 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.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Substance P/TAC1.
Purification	Polyclonal antibody was purified by Protein A affinity chromatography.

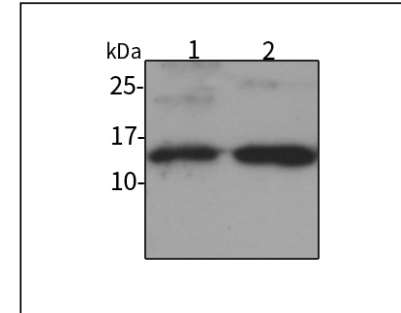
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Product Images



Western blot-Anti-Substance P/TAC1 pAb

Lane 1: Mouse brain tissue lysate
 Lane 2: Rat brain tissue lysate
 All lanes: Anti-ABCA1 at 1:2000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 15 kDa
 Observed band size: 15 kDa