

# Substance P Rabbit mAb

货号: **AYM28633**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	11kDa/13kDa/15kDa
实测分子量	17kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

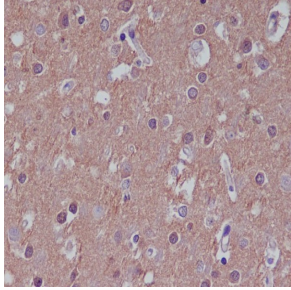
抗原信息	Recombinant fusion protein corresponding to Human Substance P.
序列	MKILVALAVFFLVSTQLFAEEIGANDDLNYWSDWYDSDQIKEELPEPFEHLLQRIARRPKPQQFFGLMGKRADADSSIEKQV ALLKALYGHGQISHKRHKTDSEVGLMGKRALNSVAYERSAMQNYERRR

## 靶点信息

研究背景	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.
基因ID	6863

基因名	TAC1
Swiss	P20366
别名	TAC1;Hs.2563;NK2;NKNA;NPK;TAC2

## 产品验证



Immunohistochemical analysis of paraffin-embedded human brain, using Substance P Antibody

## 实验步骤

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