

# Neurokinin 1 Receptor Rabbit mAb

货号: **AYM30152**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:20 - 1:50
理论分子量	48kDa
实测分子量	48kDa
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	HeLa,SH-SY5Y,Mouse brain,Rat brain,Rat spleen
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

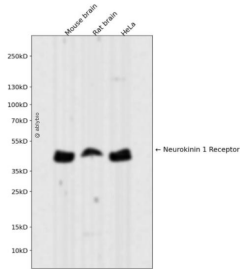
抗原信息	Recombinant fusion protein corresponding to Human Neurokinin 1 Receptor.
序列	YNPIIYCCLNDRFRLGFKHAFRCPPFISAGDYEGLEMKSTRYLQTQGSVYKVSRLTISTVWGAHEEPEDEGPKATPSSLDL TSNCSSRSDSKTMTESFSFSSNVLS

## 靶点信息

研究背景	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 encode s the receptor for the tachykinin substance P, also referred to as neurokinin 1. The encoded protein is als o involved in the mediation of phosphatidylinositol metabolism of substance P. [provided by RefSeq, Sep 2008]
基因ID	6869

基因名	TACR1
Swiss	P25103
别名	NK1R; NKIR; SPR; TAC1R

## 产品验证



Western blot analysis of Neurokinin 1 Receptor expressed in Mouse brain,Rat brain,HeLa using Neurokinin 1 Receptor Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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