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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	**WB:** 1:500 - 1:2000 **IP:** 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℃. 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

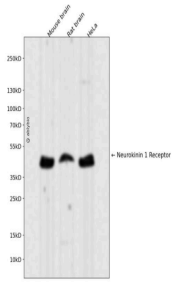
抗原信息

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

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 encod es the receptor for the tachykinin substance P, also referred to as neurokinin 1. The encoded protein is al so 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 (https://www.uniprot.org/uniprotkb/P25103/entry)
别名	Neurokinin 1 Receptor,Neurokinin 1 Receptor Rabbit mAb,TACR1,NK-1 receptor,Tachykinin receptor 1,NK1 R,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. Lysate s/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Expo sure time: 120s.

实验步骤

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