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CHRNB1 Antibody

货号: **AYP5790**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	49kDa/56kDa
实测分子量	
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	Mouse skeletal muscle,Mouse heart,Mouse kidney
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human CHRNB1.
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靶点信息

研究背景	The muscle acetylcholine receptor is composed of five subunits: two alpha subunits and one beta, one gamma, and one delta subunit. This gene encodes the beta subunit of the acetylcholine receptor. The acetylcholine receptor changes conformation upon acetylcholine binding leading to the opening of an ion-conducting channel across the plasma membrane. Mutations in this gene are associated with slow-channel congenital myasthenic syndrome.
基因ID	1140
基因名	CHRNB1
Swiss	P11230 (https://www.uniprot.org/uniprotkb/P11230/entry)
别名	CHRNB1,ACHRB,CHRNB,CMS1D,CMS2A,CMS2C,SCCMS,CHRNB1 Antibody

产品验证

实验步骤

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