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CHRNA1 Rabbit pAb

货号: AYP13566

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Mus musculus,Homo sapiens
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	51kDa/54kDa
实测分子量	66kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620,ES-2,SW480,Mouse skeletal muscle,Mouse kidney,Mouse heart,Mouse lung
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse
纯化	Affinity purification

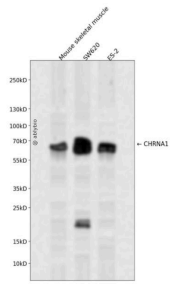
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 105-220 of human CHR NA1 (NP_000070.1).

靶点信息

研究背景	The muscle acetylcholine receptor consiststs of 5 subunits of 4 different types: 2 alpha subunits and 1 ea ch of the beta, gamma, and delta subunits. This gene encodes an alpha subunit that plays a role in acetly choline binding/channel gating. Alternatively spliced transcript variants encoding different isoforms have been identified.
基因ID	1134
基因名	CHRNA1
Swiss	P02708 (https://www.uniprot.org/uniprotkb/P02708/entry)
别名	CHRNA1,ACHRA,ACHRD,CHRNA,CMS1A,CMS1B,CMS2A,FCCMS,SCCMS,CHRNA1 Rabbit pAb,CHNRA

产品验证



Western blot analysis of CHRNA1 expressed in Mouse skeletal muscle,SW620,ES-2 using CHRNA1 Rabbit p Ab at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per l ane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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