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GLRA1 Rabbit pAb

货号: **AYP17414**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	51kDa/52kDa
实测分子量	53kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,U-251MG,Mouse testis,Mouse brain,Rat testis
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse
纯化	Affinity purification

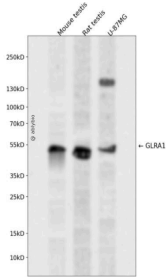
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 29-247 of human GLRA1 (NP_000162.2).
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靶点信息

研究背景	The protein encoded by this gene is a subunit of a pentameric inhibitory glycine receptor, which mediates postsynaptic inhibition in the central nervous system. Defects in this gene are a cause of startle disease (STHE), also known as hereditary hyperekplexia or congenital stiff-person syndrome. Multiple transcript variants encoding different isoforms have been found.
基因ID	2741
基因名	GLRA1
Swiss	P23415 (https://www.uniprot.org/uniprotkb/P23415/entry)
别名	GLRA1,HKPX1,STHE,GLRA1 Rabbit pAb,Glycine receptor 48 kDa subunit,Glycine receptor strychnine-binding subunit

产品验证



Western blot analysis of GLRA1 expressed in Mouse testis,Rat testis,U-87MG using GLRA1 Rabbit pAb 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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