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Glutamate receptor 3 (YD13540) Rabbit mAb

货号: **AYD15542**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	101kDa
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 brain,Rat brain
细胞定位	Cell membrane, Postsynaptic cell membrane, Postsynaptic density membrane
纯化	亲和纯化

抗原信息

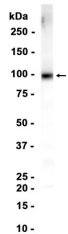
抗原信息	
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靶点信息

研究背景	Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiologic processes. These receptors are heteromeric protein complexes composed of multiple subunits, arranged to form ligand-gated ion channels. The classification of glutamate receptors is based on their activation by different pharmacologic agonists. The subunit encoded by this gene belongs to a family of AMPA (alpha-amino-3-hydroxy-5-methyl-4-isoxazole propionate)-sensitive glutamate receptors, and is subject to RNA editing (AGA->GGA; R->G). Alternative splicing at this locus results in different isoforms, which may vary in their signal transduction properties.
基因ID	2892
基因名	GRIA3
Swiss	P42263 (https://www.uniprot.org/uniprotkb/P42263/entry)
别名	Glutamate receptor 3 (YD13540),Glutamate receptor 3 (YD13540) Rabbit mAb,GRIA3,AMPA-selective glutamate receptor 3,GluR-C,GluR-K3,Glutamate receptor ionotropic,AMPA 3,GluA3,GLUR3,GLURC

产品验证

Human hippocampus



实验步骤

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