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NMDAR1 (YD14132) Rabbit mAb

货号: AYD12435

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	105kDa
实测分子量	
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	Mouse brain,Rat brain
细胞定位	Cell membrane, Postsynaptic cell membrane, Postsynaptic density membrane, Synaptic cell membrane
纯化	亲和纯化

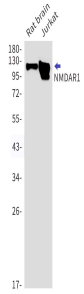
抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene is a critical subunit of N-methyl-D-aspartate receptors, members of the glutamate receptor channel superfamily which are heteromeric protein complexes with multiple subunits arranged to form a ligand-gated ion channel. These subunits play a key role in the plasticity of synapses, which is believed to underlie memory and learning. Cell-specific factors are thought to control expression of different isoforms, possibly contributing to the functional diversity of the subunits. Alternatively spliced transcript variants have been described.
基因ID	2902
基因名	GRIN1
Swiss	Q05586 (https://www.uniprot.org/uniprotkb/Q05586/entry)
别名	NMDAR1 (YD14132),NMDAR1 (YD14132) Rabbit mAb,GRIN1,Glutamate [NMDA] receptor subunit zeta-1,N-methyl-D-aspartate receptor subunit NR1,NMDAR1

产品验证



实验步骤

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