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Metabotropic Glutamate Receptor 5 (YD12859) Rabbit mAb

货号: AYD15708

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P FC
推荐浓度	
理论分子量	132kDa
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
纯化	亲和纯化

抗原信息

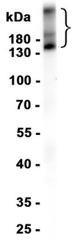
抗原信息	
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靶点信息

研究背景	This gene encodes a member of the G-protein coupled receptor 3 protein family. The encoded protein is a metabotropic glutamate receptor, whose signaling activates a phosphatidylinositol-calcium second messenger system. This protein may be involved in the regulation of neural network activity and synaptic plasticity. Glutamatergic neurotransmission is involved in most aspects of normal brain function and can be perturbed in many neuropathologic conditions. A pseudogene of this gene has been defined on chromosome 11. Alternative splicing results in multiple transcript variants.
基因ID	2915
基因名	GRM5
Swiss	P41594 (https://www.uniprot.org/uniprotkb/P41594/entry)
别名	Metabotropic Glutamate Receptor 5 (YD12859),Metabotropic Glutamate Receptor 5 (YD12859) Rabbit mAb,GRM5,GPRC1E,MGLUR5

产品验证

Mouse brain



实验步骤

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