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Guanylyl Cyclase beta 1 (YD14888) Rabbit mAb

货号: **AYD15210**

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
推荐浓度	
理论分子量	71kDa
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 lung,Rat brain
细胞定位	Cytoplasm
纯化	亲和纯化

抗原信息

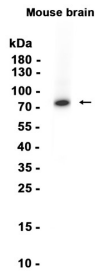
抗原信息	
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靶点信息

研究背景	This gene encodes the beta subunit of the soluble guanylate cyclase (sGC), which catalyzes the conversion of GTP (guanosine triphosphate) to cGMP (cyclic guanosine monophosphate). The encoded protein contains an HNOX domain, which serves as a receptor for ligands such as nitric oxide, oxygen and nitrovasodilator drugs. Alternative splicing results in multiple transcript variants.
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基因ID	2983
基因名	GUCY1B1
Swiss	Q02153 (https://www.uniprot.org/uniprotkb/Q02153/entry)
别名	Guanylyl Cyclase beta 1 (YD14888),Guanylyl Cyclase beta 1 (YD14888) Rabbit mAb,GUCY1B1,Guanylate cyclase soluble subunit beta-3,Soluble guanylate cyclase small subunit,GUC1B3,GUCSB3,GUCY1B3

产品验证



实验步骤

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