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# Guanylyl Cyclase alpha 1 (YD15163) Rabbit mAb

货号: AYD15126

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	77kDa
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	U-87MG,A-549,293T,Mouse kidney,Mouse brain,Rat kidney,Rat spleen,Rat lung
细胞定位	Cytoplasm
纯化	亲和纯化

## 抗原信息

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## 靶点信息

研究背景	Soluble guanylate cyclases are heterodimeric proteins that catalyze the conversion of GTP to 3',5'-cyclic GMP and pyrophosphate. The protein encoded by this gene is an alpha subunit of this complex and it interacts with a beta subunit to form the guanylate cyclase enzyme, which is activated by nitric oxide. Several transcript variants encoding a few different isoforms have been found for this gene.
基因ID	2982
基因名	GUCY1A1
Swiss	Q02108 ( <a href="https://www.uniprot.org/uniprotkb/Q02108/entry">https://www.uniprot.org/uniprotkb/Q02108/entry</a> )
别名	Guanylyl Cyclase alpha 1 (YD15163),Guanylyl Cyclase alpha 1 (YD15163) Rabbit mAb,GUCY1A1,Guanylate cyclase soluble subunit alpha-3,Soluble guanylate cyclase large subunit,GUC1A3,GUCSA3,GUCY1A3

## 产品验证

## 实验步骤

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