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IMPA2 (YD35645) Rabbit mAb

货号: **AYD11077**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	31kDa/32kDa/32kDa
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	
细胞定位	Cytoplasm
纯化	亲和纯化

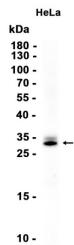
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靶点信息

研究背景	Phosphatase that can use myo-inositol monophosphates, myo-inositol 1,4-diphosphate, scyllo-inositol-1,4-diphosphate, glucose-1-phosphate, beta-glycerophosphate and 2'-AMP as substrates in vitro (PubMed:17068342). It is likely that IMPA2 has an as yet unidentified in vivo substrate(s) (PubMed:17068342). Has been implicated as the pharmacological target for lithium (Li(+)) action in brain (PubMed:17068342) Phosphatase that can use myo-inositol monophosphates, myo-inositol 1,4-diphosphate, scyllo-inositol-1,4-diphosphate, glucose-1-phosphate, beta-glycerophosphate and 2'-AMP as substrates in vitro. No physiological substrates has been described yet. Has been implicated as the pharmacological target for lithium Li(+) action in brain Can use myo-inositol monophosphates, scylloinositol 1,4-diphosphate, glucose-1-phosphate, beta-glycerophosphate, and 2'-AMP as substrates. Has been implicated as the pharmacological target for lithium Li(+) action in brain (By similarity)
基因ID	3613
基因名	IMPA2, Impa2
Swiss	O14732 (https://www.uniprot.org/uniprotkb/O14732/entry), Q91UZ5 (https://www.uniprot.org/uniprotkb/Q91UZ5/entry), Q8CIN7 (https://www.uniprot.org/uniprotkb/Q8CIN7/entry)
别名	IMPA2 (YD35645),IMPA2 (YD35645) Rabbit mAb,IMPA2,Inositol-1(or 4)-monophosphatase 2,Myo-inositol monophosphatase A2,IMP.18P

产品验证



实验步骤

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