

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	

抗原信息

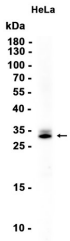
抗原信息	
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靶点信息

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, Q91UZ5, Q8CIN7
别名	IMPA2 (YD35645)

产品验证



实验步骤

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