

PICK1 (YD32866) Mouse mAb

货号: **AYD21755**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	47kDa
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	HL-60,Jurkat,K-562,SH-SY5Y,HT-29,SW620
细胞定位	Cytoplasm, perinuclear region, Membrane, Postsynaptic density, Synapse, synaptosome, cytoskeleton
纯化	

抗原信息

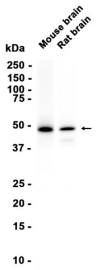
抗原信息	
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靶点信息

研究背景	The protein encoded by this gene contains a PDZ domain, through which it interacts with protein kinase C , alpha (PRKCA). This protein may function as an adaptor that binds to and organizes the subcellular localization of a variety of membrane proteins. It has been shown to interact with multiple glutamate receptor subtypes, monoamine plasma membrane transporters, as well as non-voltage gated sodium channels, and may target PRKCA to these membrane proteins and thus regulate their distribution and function. This protein has also been found to act as an anchoring protein that specifically targets PRKCA to mitochondria in a ligand-specific manner. Three transcript variants encoding the same protein have been found for this gene.
基因ID	9463

基因名	PICK1
Swiss	Q9NRD5
别名	PICK1 (YD32866)

产品验证



实验步骤

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