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CTNNA2 (YD33268) Rabbit mAb

货号: **AYD13220**

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	105kDa
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	MCF7,Neuro-2a,Rat liver,Rat testis,Mouse testis
细胞定位	Cell membrane, Cytoplasm, cytoskeleton, Cell junction, adherens junction, Cell projection, axon, Nucleus
纯化	亲和纯化

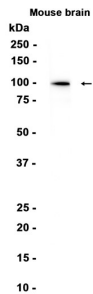
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靶点信息

研究背景	May function as a linker between cadherin adhesion receptors and the cytoskeleton to regulate cell-cell adhesion and differentiation in the nervous system (By similarity. Required for proper regulation of cortical neuronal migration and neurite growth. It acts as negative regulator of Arp2/3 complex activity and Arp2/3-mediated actin polymerization. It thereby suppresses excessive actin branching which would impair neurite growth and stability. Regulates morphological plasticity of synapses and cerebellar and hippocampal lamination during development. Functions in the control of startle modulation (By similarity).
基因ID	1496
基因名	CTNNA2
Swiss	P26232 (https://www.uniprot.org/uniprotkb/P26232/entry)
别名	CTNNA2 (YD33268),CTNNA2 (YD33268) Rabbit mAb,CTNNA2,Alpha N-catenin,Alpha-catenin-related protein,CAPR

产品验证



实验步骤

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