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CRMP-2 Rabbit mAb

货号: AAY1999

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	62kD
实测分子量	62kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1001.
偶联物	Unconjugated
阳性对照	HepG2,U-251MG,293T
细胞定位	Cytoplasm, cytosol, cytoskeleton, Membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the collapsin response mediator protein family. Collapsin response mediator proteins form homo- and hetero-tetramers and facilitate neuron guidance, growth and polarity. The encoded protein promotes microtubule assembly and is required for Sema3A-mediated growth cone collapse, and also plays a role in synaptic signaling through interactions with calcium channels. This gene has been implicated in multiple neurological disorders, and hyperphosphorylation of the encoded protein may play a key role in the development of Alzheimer's disease. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	1808
基因名	DPYSL2;Dihydropyrimidinase-related protein 2;DPYSL2;CRMP2;ULIP2;Dihydropyrimidinase-related protein 2;DRP-2;Collapsin response mediator protein 2;CRMP-2;N2A3;Unc-33-like phosphoprotein 2;ULIP-2
Swiss	Q16555 (https://www.uniprot.org/uniprotkb/Q16555/entry)
别名	DPYSL2;Dihydropyrimidinase-related protein 2;DPYSL2;CRMP2;ULIP2;Dihydropyrimidinase-related protein 2;DRP-2;Collapsin response mediator protein 2;CRMP-2;N2A3;Unc-33-like phosphoprotein 2;ULIP-2

产品验证

实验步骤

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