

CRMP-2 (17U5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00986

Product information

产品货号	HZ-YMA00986
别名	DPYSL2;CRMP2;ULIP2;Dihydropyrimidinase-related protein 2;DRP-2;Collapsin response mediator protein 2;CRMP-2;N2A3;Unc-33-like phosphoprotein 2;ULIP-2
产品名称	CRMP-2 (17U5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	DPYSL2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1808
Human Swissprot No.	Q16555
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	62kDa
预测分子量	62kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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. [provided by RefSeq, Sep 2011],
细胞定位	Cytoplasm, cytosol . Cytoplasm, cytoskeleton . Membrane . Tightly but non-covalently associated with membranes.
纯化	Protein A
Clonality	Monoclonal