

产品名称: CRMP2 (8S4) Rabbit Monoclonal Antibody
产品货号: AMRe09412



产品概述 (Summary)

产品名称 (Production Name)	CRMP2 (8S4) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DPYSL2
别名 (Alternative Names)	DRP2; CRMP-2; N2A3; Unc-33-like phosphoprotein 2; ULIP-2; DPYSL2; CRMP2; ULIP2; Musunc33; TOAD64;
基因 ID (Gene ID)	1808.0
蛋白 ID (SwissProt ID)	Q16555.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:20000,IHC 1:200-1:1000,ICC/IF 1:50-1:100,FC 1:20-1:100,IP 1:10-1:100
蛋白分子量 (Molecular Weight)	62kDa

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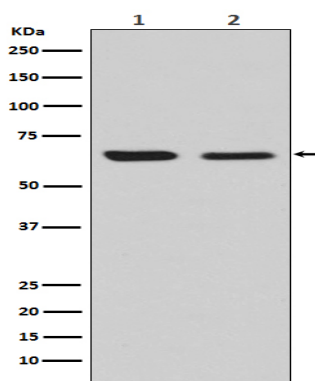
研究背景 (Background)

Necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton. Plays a role in axon guidance, neuronal growth cone collapse and cell migration. Plays a role in neuronal development and polarity, as well as in axon growth and guidance, neuronal growth cone collapse and cell migration. Necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton. May play a role in endocytosis.

研究领域 (Research Area)

Axon guidance;

图片 (Image Data)



Western blot analysis of CRMP2 expression in (1) U87-MG cell lysate; (2) NIH/3T3 cell lysate.

注意事项 (Note)

For research use only .