

产品名称: PPM1E Rabbit Monoclonal Antibody
产品货号: AMRe84713



产品概述 (Summary)

产品名称 (Production Name)	PPM1E Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC
种属反应性 (Reactivity)	Human

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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PPM1E
别名 (Alternative Names)	CaMKN; POPX1; PP2CH; Ppm1e;;Protein phosphatase 1E
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q8WY54.A synthesized peptide derived from human Protein phosphatase 1E

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 84 kDa ; Observed MW: 90 kDa

研究背景 (Background)

Protein phosphatase that inactivates multifunctional CaM kinases such as CAMK4 and CAMK2. Dephosphorylates and

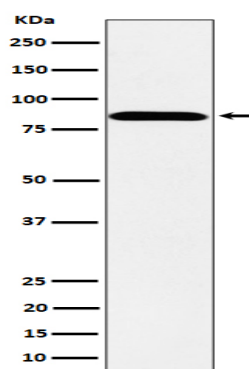
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inactivates PAK. May play a role in the inhibition of actin fiber stress breakdown and in morphological changes driven by TNK2/CDC42. Dephosphorylates PRKAA2.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of PPM1E expression in SH-SY5Y cell lysate.

注意事项 (Note)

For research use only .