

产品名称: CPEB1 Rabbit Monoclonal Antibody
产品货号: AMRe84166



产品概述 (Summary)

产品名称 (Production Name)	CPEB1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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)	CPEB1
别名 (Alternative Names)	CEBP; CPE-BP1; CPEB1; h CEBP; hCPEB 1;;CPEB1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9BZB8.A synthesized peptide derived from human CPEB1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 63 kDa ; Observed MW: 70 kDa

研究背景 (Background)

Sequence-specific RNA-binding protein that regulates mRNA cytoplasmic polyadenylation and translation initiation during

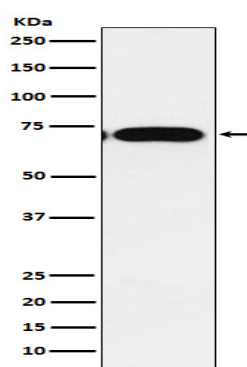
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oocyte maturation, early development and at postsynapse sites of neurons. Binds to the cytoplasmic polyadenylation element (CPE), an uridine-rich sequence element (consensus sequence 5'-UUUUUAAU-3') within the mRNA 3'-UTR. RNA binding results in a clear conformational change analogous to the Venus fly trap mechanism.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CPEB1 expression in A549 cell lysate.

注意事项 (Note)

For research use only .