

产品名称: CREB Rabbit Monoclonal Antibody
产品货号: AMRe85455



产品概述 (Summary)

产品名称 (Production Name)	CREB Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,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)	Purified antibody in TBS 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)	CREB
别名 (Alternative Names)	CREB1; Cyclic AMP-responsive element-binding protein 1; CREB-1; cAMP-responsive element-binding protein 1
基因 ID (Gene ID)	1385.0
蛋白 ID (SwissProt ID)	P16220.A synthetic peptide of human CREB

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 35 kDa; Observed MW: 43 kDa

研究背景 (Background)

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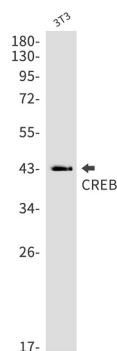


This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome.

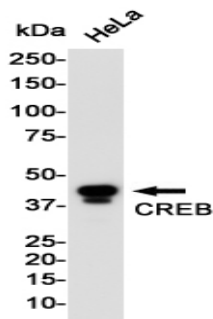
研究领域 (Research Area)

PI3K-Akt signaling pathway

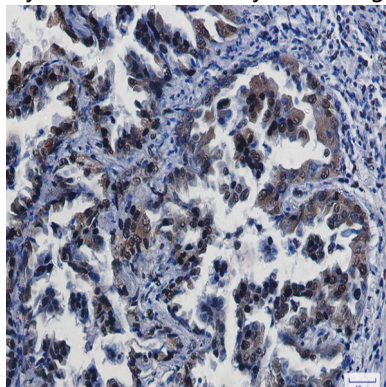
图片 (Image Data)



Western blot analysis of CREB in 3T3 lysates using CREB antibody.



Western blot analysis of CREB in HeLa lysates using CREB antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using CREB antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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注意事项 (Note)

For research use only .