

产品名称: Phospho-CREB (Ser142) Rabbit Polyclonal Antibody
产品货号: APRab00922



产品概述 (Summary)

产品名称 (Production Name)	Phospho-CREB (Ser142) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CREB1
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
蛋白 ID (SwissProt ID)	P16220.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 35 kDa; Observed MW: 37,43 kDa

产品名称: Phospho-CREB (Ser142) Rabbit Polyclonal Antibody
产品货号: APRab00922



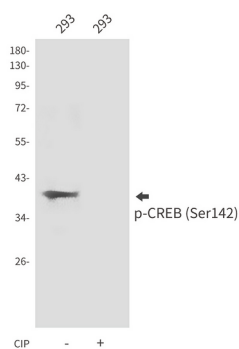
研究背景 (Background)

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.

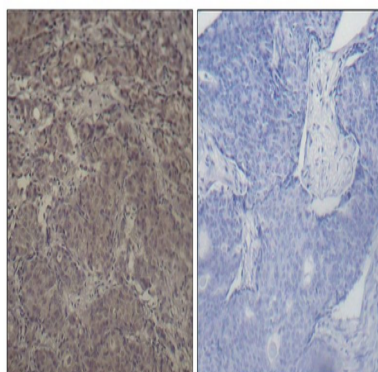
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of Phospho-CREB (Ser142) in 293 lysates using Phospho-CREB (Ser142) antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma tissue using CREB (Phospho-Ser142) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.

注意事项 (Note)

For research use only .