

产品名称: Phospho-c-Jun (Ser63) Rabbit Polyclonal Antibody
产品货号: APRab00710



产品概述 (Summary)

产品名称 (Production Name)	Phospho-c-Jun (Ser63) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	JUN
别名 (Alternative Names)	Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
基因 ID (Gene ID)	3725
蛋白 ID (SwissProt ID)	P05412.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa; Observed MW: 48 kDa

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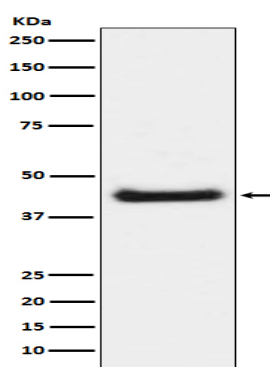
研究背景 (Background)

c-jun is a transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation.

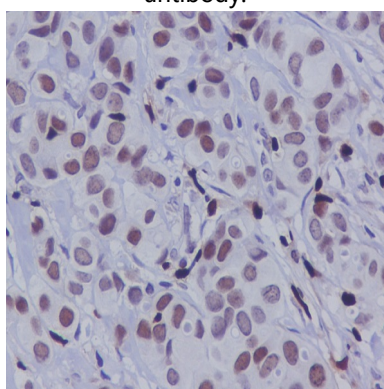
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



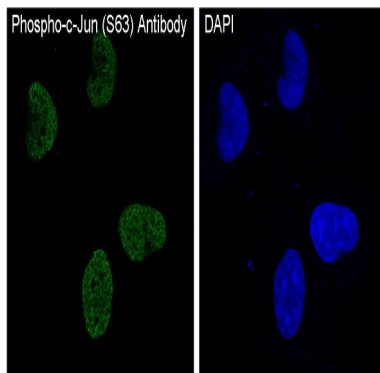
Western blot analysis of c-Jun Phosphorylation in NIH/3T3 lysates treated with Anisomycin using Phospho-c-Jun (Ser63) antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma using Phospho-c-Jun (S63) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunofluorescence analysis of Phospho-c-Jun (Ser63) in HeLa treated with anisomycin using Phospho-c-Jun (S63) antibody.

注意事项 (Note)

For research use only .