

产品名称: Jun B (phospho Ser259) Rabbit Polyclonal Antibody
产品货号: APRab04911



产品概述 (Summary)

产品名称 (Production Name)	Jun B (phospho Ser259) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA,IP
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% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	JUNB
别名 (Alternative Names)	JUNB; Transcription factor jun-B
基因 ID (Gene ID)	3726.0
蛋白 ID (SwissProt ID)	P17275.The antiserum was produced against synthesized peptide derived from human JunB around the phosphorylation site of Ser259. AA range:226-275

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000,IP 1:20-1:50
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蛋白分子量 (Molecular Weight) 33kDa

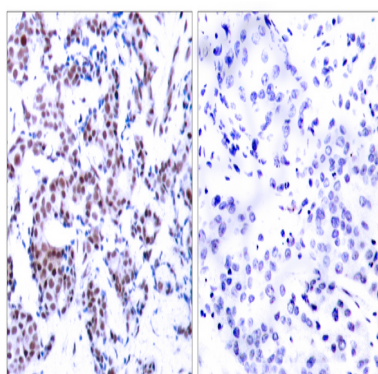
研究背景 (Background)

function: Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3', induction: By growth factors., similarity: Belongs to the bZIP family., similarity: Belongs to the bZIP family. Jun subfamily., similarity: Contains 1 bZIP domain., subunit: Binds DNA as an homodimer or as an heterodimer with another member of the jun/fos family., function: Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3', induction: By growth factors., similarity: Belongs to the bZIP family., similarity: Belongs to the bZIP family. Jun subfamily., similarity: Contains 1 bZIP domain., subunit: Binds DNA as an homodimer or as an heterodimer with another member of the jun/fos family.,

研究领域 (Research Area)

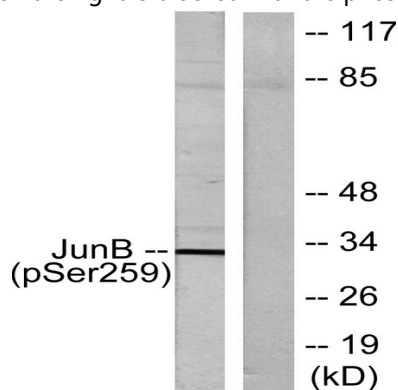
Epigenetics and Nuclear Signaling

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using JunB (Phospho-Ser259) Antibody.

The picture on the right is blocked with the phospho peptide.

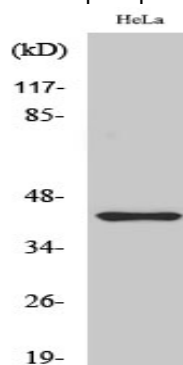


Western blot analysis of lysates from HeLa cells, using JunB (Phospho-Ser259) Antibody. The lane on the right is blocked

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with the phospho peptide.



Western Blot analysis of various cells using Phospho-Jun B (S259) Polyclonal Antibody cells nucleus extracted by Minute
TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA) .

注意事项 (Note)

For research use only .