

产品名称: Jun D (phospho Ser255) Rabbit Polyclonal Antibody
产品货号: APRab04913



产品概述 (Summary)

产品名称 (Production Name)	Jun D (phospho Ser255) 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)	JUND
别名 (Alternative Names)	JUND; Transcription factor jun-D
基因 ID (Gene ID)	3727.0
蛋白 ID (SwissProt ID)	P17535.The antiserum was produced against synthesized peptide derived from human JunD around the phosphorylation site of Ser255. AA range:222-271

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)

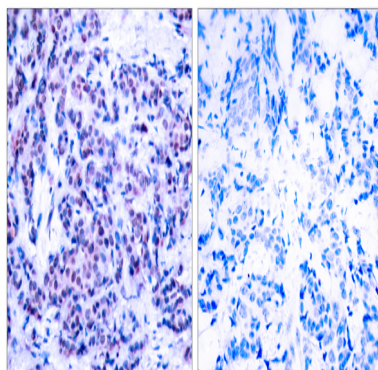
研究背景 (Background)

The protein encoded by this intronless gene is a member of the JUN family, and a functional component of the AP1 transcription factor complex. This protein has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation site usage results in the production of different isoforms (PMID:12105216). [provided by RefSeq, Nov 2013],function: Binds an AP-1 site and upon cotransfection stimulates the activity of a promoter that bears an AP-1 site.,similarity: Belongs to the bZIP family. Jun subfamily.,similarity: Contains 1 bZIP domain.,subunit: Binds DNA as a dimer.,

研究领域 (Research Area)

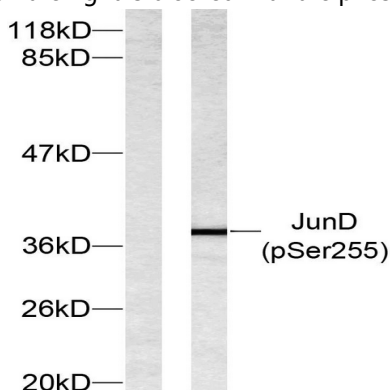
MAPK_ERK_Growth; MAPK_G_Protein;

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using JunD (Phospho-Ser255) Antibody.

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



Western blot analysis of lysates from 293 cells treated with Forskolin, using JunD (Phospho-Ser255) Antibody. The lane on the left is blocked with the phospho peptide.

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注意事项 (Note)

For research use only .