

产品名称: Jun D Rabbit Polyclonal Antibody
产品货号: APRab12853



产品概述 (Summary)

产品名称 (Production Name)	Jun D 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)	Unmodified
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. 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
蛋白分子量 (Molecular Weight)	38kDa

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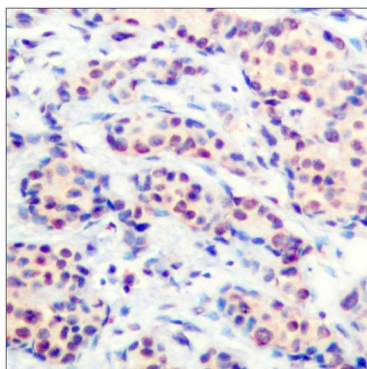
研究背景 (Background)

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.,

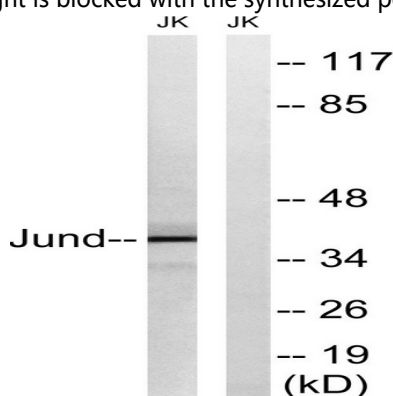
研究领域 (Research Area)

MAPK_ERK_Growth; MAPK_G_Protein;

图片 (Image Data)

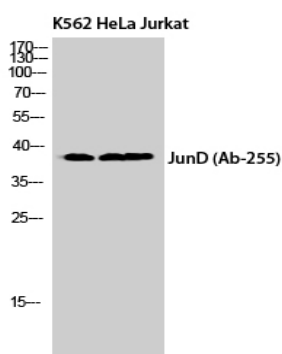


Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using JunD Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using JunD Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of K562 HeLa Jurkat cells using Jun D Polyclonal Antibody cells nucleus extracted by Minute TM
Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

注意事项 (Note)

For research use only .