

产品名称: Phospho-Jun/JunD (Ser73/Ser100) Rabbit Monoclonal Antibody
产品货号: AMRe02858



产品概述 (Summary)

产品名称 (Production Name)	Phospho-Jun/JunD (Ser73/Ser100) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant Rabbit Monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	Monoclonal Antibody
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
纯化方式 (Purification)	Affinity Purified

免疫原信息 (Immunogen)

基因名 (Gene Name)	JUN/JUND
别名 (Alternative Names)	JUN; Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39; JUND; Transcription factor jun-D
基因 ID (Gene ID)	3725/3727
蛋白 ID (SwissProt ID)	P05412/P17535

产品应用 (Application)

稀释比 (Dilution Ratio)	WB: 1/500-1/1000 IP: 1/20
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa; Observed MW: 38,42,48 kDa

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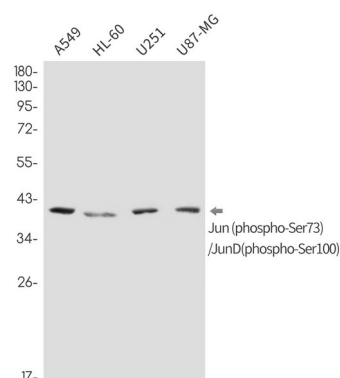
研究背景 (Background)

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 Jun (Phospho-Ser73)/JunD (Phospho-Ser100) in A549, HL-60, U251, U87-MG lysates using Phospho-Jun/JunD (Ser73/Ser100) antibody.

注意事项 (Note)

For research use only .