

PHOSPHO-JUN/JUND (SER73/SER100) RABBIT MAB

货号: N263174

产品全名: Phospho-Jun/JunD (Ser73/Ser100) 兔单克隆抗体

基因符号 JUN; Transcription factor AP-1; Activator protein 1; API; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39; JUND; Transcription factor jun-D

UNIPROT ID: P05412/P17535

背景: 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.

抗原: A synthetic phosphopeptide corresponding to residues surrounding Ser73 of human Jun

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-1G6

分子量: Calculated MW: 36 kDa; Observed MW: 38,42,48 kDa

亚型: IgG

纯化: Affinity Purified

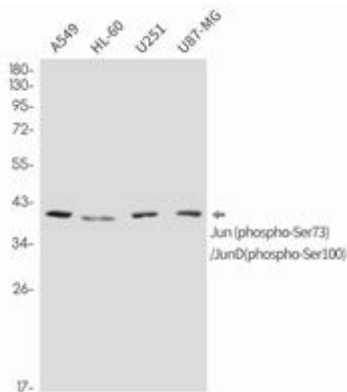
种属反应性: Human, Mouse and Rat

Modification: Phosphorylated

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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.