

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

JNK RABBIT MAB

货号: N262432 产品全名: JNK 兔单克隆抗体

基因符号 AI849689; c Jun N terminal kinase 1; C-JUN kinase 1; c-Jun Nterminal kinase 1; EC 2.7.11.24; JAK 1A; JAK1A; JNK 1; JNK 46; JNK; JNK-46; JNK1A2; JNK21B1/2; MAP kinase 8; MAPK 8; MAPK8; Mitogen activated protein kinase 8; Mitogen-activated protein kinase 8; MK08_HUMAN; p54 gamma; PRKM 8; PRKM8; Protein kinase JNK1; Protein kinase; mitogen-activated; 8; SAPK 1; SAPK gamma; SAPK1; Stress activated protein kinase JNK1; Stressactivated protein kinase 1; Stress-activated protein kinase JNK1; Tyrosine protein kinase JAK1.

UNIPROT ID: P45983

背景: The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development. This kinase is activated by various cell stimuli, and targets specific transcription factors, and thus mediates immediate-early gene expression in response to cell stimuli. The activation of this kinase by tumor-necrosis factor alpha (TNF-alpha) is found to be required for TNF-alpha induced apoptosis. This kinase is also involved in UV radiation induced apoptosis, which is thought to be related to cytochrom c-mediated cell death pathway. Studies of the mouse counterpart of this gene suggested that this kinase play a key role in T cell proliferation, apoptosis and differentiation. Several alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Apr 2016]

抗原:Recombinant protein of human JNK1

经过测试的应用:WB,ICC/IF,IP

推荐稀释比:WB:1/500-1/1000 IF:1/50-1/200 IP:1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-6G2

分子量: Calculated MW: 48 kDa; Observed MW: 46,54 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Mouse,Rat

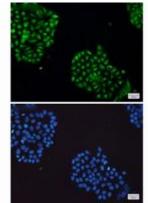
成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

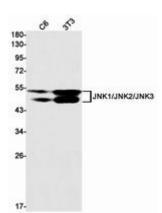


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研究领域: apoptosis - Caspase family 储存和运输: Store at -20°C. Avoid repeated freezing and thawing





Immunocytochemistry analysis of Western blot analysis of JNK1/2/3 (green) in Hela using in C6, 3T3 lysates using JNK JNK1/2/3 antibody,and DAPI(blue)

antibody.