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JNK2 (YD14891) Rabbit mAb

货号: AYD13968

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC FC IP
推荐浓度	
理论分子量	48kDa
实测分子量	54 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF-7,DU145,THP-1,Mouse liver
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

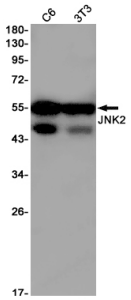
抗原信息

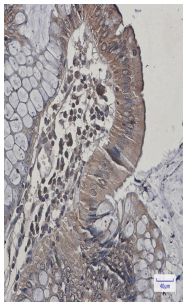
抗原信息	

靶点信息

研究背景	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 targets specific transcription factors, and thus mediates immediate-early gene expression in response to various cell stimuli. It is most closely related to MAPK8, both of which are involved in UV radiation induced apoptosis, thought to be related to the cytochrome c-mediated cell death pathway. This gene and MAPK8 are also known as c-Jun N-terminal kinases. This kinase blocks the ubiquitination of tumor suppressor p53, and thus it increases the stability of p53 in nonstressed cells. Studies of this gene's mouse counterpart suggest a key role in T-cell differentiation. Several alternatively spliced transcript variants encoding distinct isoforms have been reported.
基因ID	5601
基因名	MAPK9
Swiss	P45984 (https://www.uniprot.org/uniprotkb/P45984/entry)
别名	JNK2 (YD14891),JNK2 (YD14891) Rabbit mAb,MAPK9,JNK-55,Stress-activated protein kinase 1a,Stress-activated protein kinase JNK2,c-Jun N-terminal kinase 2,JNK2,PRKM9,SAPK1A

产品验证





实验步骤

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