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Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676) Rabbit mAb

货号: AYD12699

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	48kDa
实测分子量	
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	SH-SY5Y,Mouse kidney,Rat heart
细胞定位	Cytoplasm, Nucleus, Synapse
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 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.
基因ID	5599
基因名	MAPK8
Swiss	P45983 (https://www.uniprot.org/uniprotkb/P45983/entry)
别名	Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676),Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676) Rabbit mAb,MAPK8,JNK-46,Stress-activated protein kinase 1c,Stress-activated protein kinase JNK1,c-Jun N-terminal kinase 1,JNK1,PRKM8,SAPK1,SAPK1C

产品验证

实验步骤

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