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JNK3 Antibody

货号: **AYP5168**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	48kDa/52kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	mouse testis, rat testis
细胞定位	Cytoplasm,Lipid-anchor,Membrane,Mitochondrion,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human JNK3.
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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 integration points 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 specifically expressed in a subset of neurons in the nervous system and is activated by threonine and tyrosine phosphorylation. Targeted deletion of this gene in mice suggests that it may have a role in stress-induced neuronal apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. A recent study provided evidence for translational readthrough in this gene and expression of an additional C-terminally extended isoform via the use of an alternative in-frame translation termination codon.
基因ID	5602
基因名	MAPK10
Swiss	P53779 (https://www.uniprot.org/uniprotkb/P53779/entry)
别名	JNK3,JNK3A,PRKM10,SAPK1b,p493F12,p54bSAPK,MAPK10,JNK3 Antibody,MAP kinase p49 3F12,Stress-activated protein kinase 1b,Stress-activated protein kinase JNK3,c-Jun N-terminal kinase 3

产品验证

实验步骤

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