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Phospho-MEK4 (Ser80) (YD33337) Rabbit mAb

货号: AYD14900

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	44kDa
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,BT-474,MCF-7,mouse thymus,mouse liver,rat liver
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

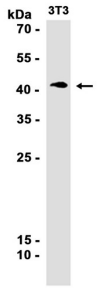
抗原信息

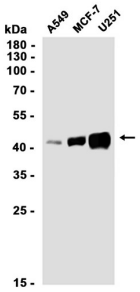
抗原信息	

靶点信息

研究背景	This gene encodes a member of the mitogen-activated protein kinase (MAPK) family. Members of this family 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. They form a three-tiered signaling module composed of MAPKKKs, MAPKKs, and MAPKs. This protein is phosphorylated at serine and threonine residues by MAPKKKs and subsequently phosphorylates downstream MAPK targets at threonine and tyrosine residues. A similar protein in mouse has been reported to play a role in liver organogenesis. A pseudogene of this gene is located on the long arm of chromosome X. Alternative splicing results in multiple transcript variants.
基因ID	6416
基因名	MAP2K4
Swiss	P45985 (https://www.uniprot.org/uniprotkb/P45985/entry)
别名	Phospho-MEK4 (Ser80) (YD33337),Phospho-MEK4 (Ser80) (YD33337) Rabbit mAb,MAP2K4,JNK-activating kinase 1,MAPK/ERK kinase 4,SAPK/ERK kinase 1,Stress-activated protein kinase kinase 1,c-Jun N-terminal kinase kinase 1,JNKK1,MEK4,MKK4,PRKMK4,SEK1,SERK1,SKK1

产品验证





实验步骤

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