

MKK7 Antibody

货号: **AYP4818**

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	47kDa/48kDa/49kDa/51kDa
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	293T,HeLa,HL-60,Jurkat,PC-3,K-562,Mouse liver,Mouse testis,Mouse brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase specifically activates MAPK8/JNK1 and MAPK9/JNK2, and this kinase itself is phosphorylated and activated by MAP kinase kinase kinases including MAP3K1/MEKK1, MAP3K2/MEKK2,MAP3K3/MEKK5, and MAP4K2/GCK. This kinase is involved in the signal transduction mediating the cell responses to proinflammatory cytokines, and environmental stresses. Alternative splicing results in multiple transcript variants.
基因ID	5609
基因名	MAP2K7

Swiss	O14733
别名	MAP2K7;JNKK2;MAPKK7;MEK;MEK 7;MKK7;PRKMK7;SAPKK-4;SAPKK4;MEK7;MKK7

产品验证

实验步骤

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