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MAPKAPK-2 Rabbit mAb

货号: AAY1099

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF IP ELISA
推荐浓度	**WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	46kD
实测分子量	46,55kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.101.
偶联物	Unconjugated
阳性对照	Rat skeletal muscle
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 Ser/Thr protein kinase family. This kinase is regulated through direct phosphorylation by p38 MAP kinase. In conjunction with p38 MAP kinase, this kinase is known to be involved in many cellular processes including stress and inflammatory responses, nuclear export, gene expression regulation and cell proliferation. Heat shock protein HSP27 was shown to be one of the substrates of this kinase in vivo. Two transcript variants encoding two different isoforms have been found for this gene.
基因ID	9261
基因名	MAPKAPK2;MAP
Swiss	P49137 (https://www.uniprot.org/uniprotkb/P49137/entry)
别名	MAPKAPK2;MAP kinase-activated protein kinase 2;MAPKAPK2;MAP kinase-activated protein kinase 2;MAPK-activated protein kinase 2;MAPKAP kinase 2;MAPKAP-K2;MAPKAPK-2;MK-2;MK2

产品验证

实验步骤

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