

产品名称: MEK3 Rabbit Monoclonal Antibody
产品货号: AMRe85778



产品概述 (Summary)

产品名称 (Production Name)	MEK3 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MEK3 AW212142; dual specificity mitogen activated protein kinase kinase 3; Dual specificity mitogen activated protein kinase kinase 6; Dual specificity mitogen-activated protein kinase kinase 3; MAP kinase kinase 3; MAP kinase kinase 6; map2k3; MAP2K6; MAPK ERK kinase 3; MAPK/ERK kinase 3; MAPK/ERK kinase 6; MAPKK 3; MAPKK 6; MAPKK3; MAPKK6; MEK 3; MEK 6; MEK3; Mitogen activated protein kinase kinase 3; Mitogen activated protein kinase kinase 6; MKK 3; MKK3; MKK6; mMKK3b; MP2K3_HUMAN; PRKMK 3; PRKMK3; PRKMK6; Protein kinase; mitogen activated; kinase 6 (MAP kinase kinase 6); protein kinase; mitogen-activated; kinase 3; SAPK kinase 2; SAPKK 2; SAPKK 3; SAPKK-2; SAPKK2; SAPKK3; Stress activated protein kinase kinase 2; Stress activated protein kinase kinase 3; Stress-activated protein kinase kinase 2.
别名 (Alternative Names)	

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基因 ID (Gene ID)	5606.0
蛋白 ID (SwissProt ID)	P46734.Recombinant protein of human MEK3

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 39 kDa; Observed MW: 38-40 kDa

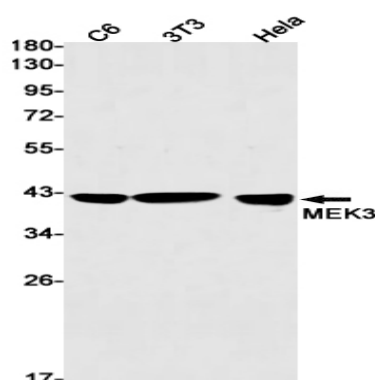
研究背景 (Background)

Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinase p38.

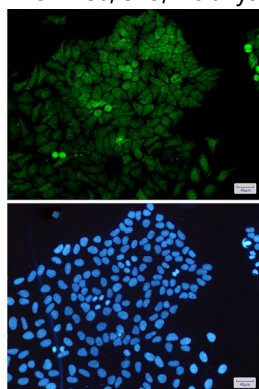
研究领域 (Research Area)

TGF-beta signaling pathway, MAPK signaling pathway, Jak-STAT signaling pathway

图片 (Image Data)



Western blot analysis of MEK3 in C6, 3T3, HeLa lysates using MEK3 antibody.



Immunocytochemistry analysis of MEK3(green) in HeLa using MEK3 antibody, and DAPI(blue)

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注意事项 (Note)

For research use only .