

产品名称: MAP3K14 Mouse Monoclonal Antibody
产品货号: AMM82287



产品概述 (Summary)

产品名称 (Production Name)	MAP3K14 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,ELISA,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
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 PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MAP3K14
别名 (Alternative Names)	HS; NIK; HSNIK; FTDCR1B
基因 ID (Gene ID)	9020.0
蛋白 ID (SwissProt ID)	Q99558.Purified recombinant fragment of human MAP3K14 (AA: 769-947) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	104kDa

研究背景 (Background)

This gene encodes mitogen-activated protein kinase kinase kinase 14, which is a serine/threonine protein-kinase. This

产品名称: MAP3K14 Mouse Monoclonal Antibody
产品货号: AMM82287

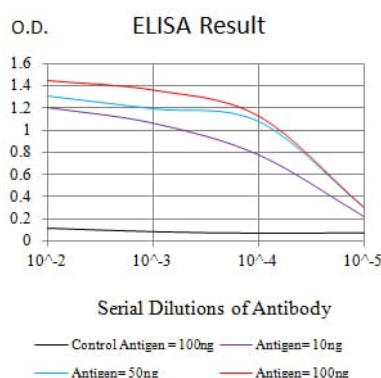


kinase binds to TRAF2 and stimulates NF-kappaB activity. It shares sequence similarity with several other MAPKK kinases. It participates in an NF-kappaB-inducing signalling cascade common to receptors of the tumour-necrosis/nerve-growth factor (TNF/NGF) family and to the interleukin-1 type-I receptor. [provided by RefSeq, Jul 2008]

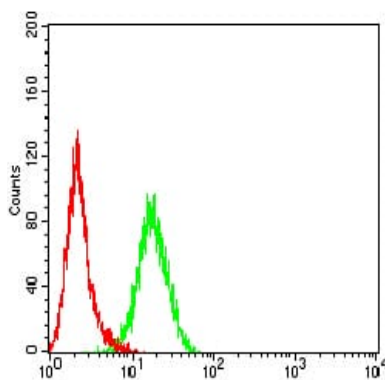
研究领域 (Research Area)

MAPK signaling pathway

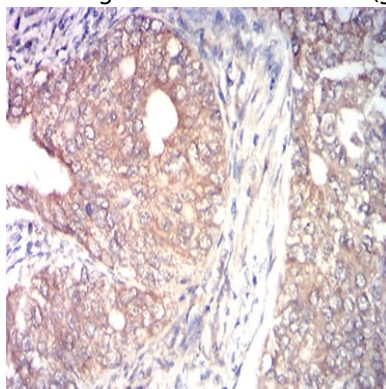
图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using MAP3K14 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using MAP3K14 mouse mAb with DAB

产品名称: MAP3K14 Mouse Monoclonal Antibody
产品货号: AMM82287



staining.

注意事项 (Note)

For research use only .