

产品名称: TAK1 (3G1) Mouse Monoclonal Antibody
产品货号: AMM03860



产品概述 (Summary)

产品名称 (Production Name)	TAK1 (3G1) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG2b
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MAP3K7 MAP3K7; TAK1; Mitogen-activated protein kinase kinase kinase 7;
别名 (Alternative Names)	Transforming growth factor-beta-activated kinase 1; TGF-beta-activated kinase 1
基因 ID (Gene ID)	6885
蛋白 ID (SwissProt ID)	O43318.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 67 kDa; Observed MW: 67,78 kDa

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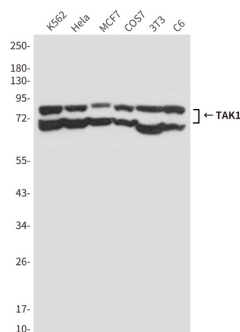
研究背景 (Background)

Component of a protein kinase signal transduction cascade. Mediator of TRAF6 and TGF-beta signal transduction. Activates IKBKB and MAPK8 in response to TRAF6 signaling. Stimulates NF-kappa-B activation and the p38 MAPK pathway. In osmotic stress signaling, plays a major role in the activation of MAPK8/JNK, but not that of NF-kappa-B.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of TAK1 in K562, Hela, MCF-7, COS7, 3T3 and C6 lysates using TAK1 antibody.

注意事项 (Note)

For research use only .