

产品名称: TAK1 Rabbit Monoclonal Antibody
产品货号: AMRe02664



产品概述 (Summary)

产品名称 (Production Name)	TAK1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
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,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 67 kDa; Observed MW: 78 kDa

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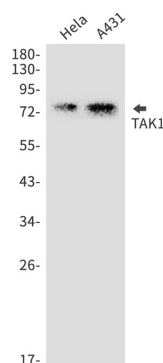
研究背景 (Background)

Component of a protein kinase signal transduction cascade. Mediator of TRAF6 and TGF-beta signal transduction. Activates IKK β 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 HeLa, A431 lysates using TAK1 antibody.

注意事项 (Note)

For research use only .