

产品名称: TBK1 Rabbit Monoclonal Antibody
产品货号: AMRe04044



产品概述 (Summary)

产品名称 (Production Name)	TBK1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat,Hamster

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)	TBK1
别名 (Alternative Names)	TBK1; NAK; Serine/threonine-protein kinase TBK1; NF-kappa-B-activating kinase; T2K; TANK-binding kinase 1
基因 ID (Gene ID)	29110
蛋白 ID (SwissProt ID)	Q9UHD2.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 84 kDa; Observed MW: 84 kDa

研究背景 (Background)

产品名称: TBK1 Rabbit Monoclonal Antibody
产品货号: AMRe04044

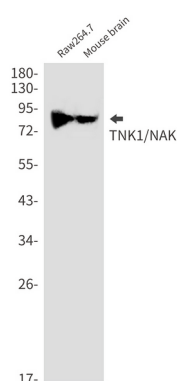


The NF-kappa-B (NFKB) complex of proteins is inhibited by I-kappa-B (IKB) proteins, which inactivate NFKB by trapping it in the cytoplasm. Phosphorylation of serine residues on the IKB proteins by IKB kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation and nuclear translocation of the NFKB complex.

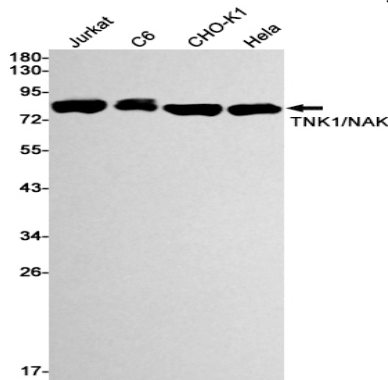
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of TNK1/NAK in Raw264.7, mouse brain lysates using TBK1 antibody.



Western blot analysis of TNK1/NAK in Jurkat, C6, CHO-K1, HeLa lysates using TNK1/NAK antibody.

注意事项 (Note)

For research use only .