

产品名称: IKB alpha Rabbit Monoclonal Antibody
产品货号: AMRe87700



产品概述 (Summary)

产品名称 (Production Name)	IKB alpha 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,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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IKB alpha
别名 (Alternative Names)	IKBA; MAD-3; NFKBI
基因 ID (Gene ID)	4792
蛋白 ID (SwissProt ID)	P25963.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:500,ICC/IF 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:36 kDa; Observed MW:39 kDa

研究背景 (Background)

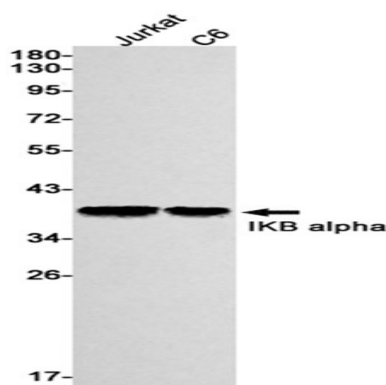
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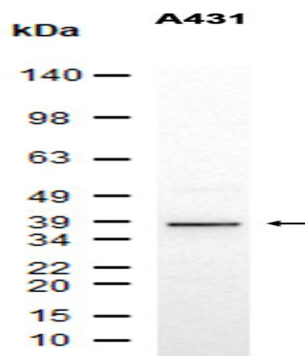
This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease. [provided by RefSeq, Aug 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of IKB alpha in Jurkat,C6 cell lysates using IKB alpha antibody(1:1000 diluted).



Western blot analysis of extracts from A431 cells using AMRe87700 at 1:2000.

注意事项 (Note)

For research use only .