

Phospho-IKB alpha (S36) Rabbit mAb

货号: **AYM29489**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	35kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,NIH/3T3,Rat liver
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

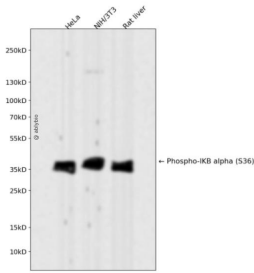
抗原信息	Recombinant fusion protein corresponding to Human Phospho-IKB alpha (S36).
序列	MFQAAERPQEWAMEGPRDGLKKERLLDDRHDHSGLDMSMKDEEYEQMVKELQEIRLEPQEVPRGSEPWKQQLTEDGDSF LHLAIIHEEKALTMENVIRQVKGDLAFLNFQNNLQQTPLHLAVITNQPEIAEALLGAGCDPELRDFRGNTPLHLACEQGCLASV GVLTSCTTPHLHSILKATNYNGHTCLHLASIHGYLGVSELLVSLGADVNAQEPNCNGRTALHLAVDLQNPDLVSLLLKCGAD VNRVTYQGYSPLYQLTWGRPSTRIQQQLGQLTLENLQMLPESEDEESYDTESEFTEFTEDEL PYDDCVFGGQRLTL

靶点信息

研究背景	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.
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基因ID	4792
基因名	NFKBIA
Swiss	P25963
别名	IKBA;MAD-3;NFKBI;IKB alpha;NFKBIA;EDAID2

产品验证



Western blot analysis of Phospho-IKB alpha (S36) expressed in HeLa,NIH/3T3,Rat liver using Phospho-IKB alpha (S36) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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