

IκBα Rabbit pAb

货号: **AYP24789**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	35kDa
实测分子量	40KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,NIH/3T3,Mouse thymus,Rat thymus,PC-12
细胞定位	
纯化	Affinity purification

抗原信息

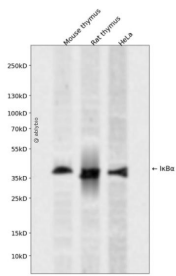
抗原信息	Recombinant protein of rat IκBα.
序列	

靶点信息

研究背景	Enables NF-kappaB binding activity and heat shock protein binding activity. Involved in several processes , including cytoplasmic sequestering of NF-kappaB; leukocyte migration involved in inflammatory response; and liver regeneration. Acts upstream of or within cellular response to cytokine stimulus and cellular response to organic cyclic compound. Located in cytosol and nucleus. Part of protein-containing complex. Used to study gastritis; pulmonary emphysema; and sciatic neuropathy. Biomarker of several diseases, including acute necrotizing pancreatitis; alcoholic hepatitis; artery disease (multiple); middle cerebral artery infarction; and toxic shock syndrome. Human ortholog(s) of this gene implicated in several diseases, including childhood-onset asthma; hematologic cancer (multiple); hepatitis B; hepatitis C; and lung disease (multiple). Orthologous to human NFKBIA (NFKB inhibitor alpha).
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基因ID	25493
基因名	
Swiss	Q63746
别名	RL/IF-1

产品验证



Western blot analysis of IκBα expressed in Mouse thymus, Rat thymus, HeLa using IκBα Rabbit pAb 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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