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# NFKBIB Rabbit pAb

货号: **AYP16924**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	35kDa/37kDa
实测分子量	40-50kDa
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	MCF7,293T,Mouse liver,Mouse skeletal muscle
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

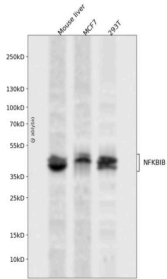
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-356 of human NFKBIB (NP_002494.2).
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## 靶点信息

研究背景	The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor. Alternatively spliced transcript variants have been found for this gene.
基因ID	4793
基因名	NFKBIB
Swiss	Q15653 ( <a href="https://www.uniprot.org/uniprotkb/Q15653/entry">https://www.uniprot.org/uniprotkb/Q15653/entry</a> )
别名	NFKBIB,IKBB,TRIP9,NFKBIB Rabbit pAb,I-kappa-B-beta,Thyroid receptor-interacting protein 9

## 产品验证



Western blot analysis of NFKBIB expressed in Mouse liver, MCF7, 293T using NFKBIB 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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