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# NF-κB p100 (Phospho-Ser872) Antibody

货号: **AYP4199**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	47kDa/96kDa
实测分子量	
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,MCF7,NIH/3T3,C6,Mouse thymus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human NF-κB p100 (Phospho-Ser872).
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## 靶点信息

研究背景	This gene encodes a subunit of the transcription factor complex nuclear factor-kappa-B (NFκB). The NFκB complex is expressed in numerous cell types and functions as a central activator of genes involved in inflammation and immune function. The protein encoded by this gene can function as both a transcriptional activator or repressor depending on its dimerization partner. The p100 full-length protein is co-translationally processed into a p52 active form. Chromosomal rearrangements and translocations of this locus have been observed in B cell lymphomas, some of which may result in the formation of fusion proteins. There is a pseudogene for this gene on chromosome 18. Alternative splicing results in multiple transcript variants.
基因ID	4791
基因名	NFKB2
Swiss	Q00653 ( <a href="https://www.uniprot.org/uniprotkb/Q00653/entry">https://www.uniprot.org/uniprotkb/Q00653/entry</a> )
别名	CVID10,H2TF1,LYT-10,LYT10,NF-κB2,p100,p49/p100,p52,NF-κB p100 (Phospho-Ser872) Antibody,NFKB2,DNA-binding factor KBF2,Lymphocyte translocation chromosome 10 protein,Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2,Oncogene Lyt-10

## 产品验证

## 实验步骤

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