

## NF-KB P100 RABBIT PAB

货号: N225902

产品全名: NF-KB p100 兔多抗

基因符号 NFKB2; LYT10; Nuclear factor NF-kappa-B p100 subunit; DNA-binding factor KBF2; H2TF1; Lymphocyte translocation chromosome 10 protein; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2; Oncogene Lym-10; Lym10

**UNIPROT ID:** Q00653

**背景:** Transcription factors of the nuclear factor  $\kappa$  B (NF- $\kappa$ B)/Rel family play a pivotal role in inflammatory and immune responses. NF- $\kappa$ B-activating agents can induce the phosphorylation of I $\kappa$ B proteins, targeting them for rapid degradation through the ubiquitin-proteasome pathway and releasing NF- $\kappa$ B to enter the nucleus where it regulates gene expression.

**抗原:** A synthesized peptide derived from human NF $\kappa$ B p100 / p52

**经过测试的应用:** WB, ICC/IF, IP

**推荐稀释比:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 97 kDa; Observed MW: 120,52 kDa

**亚型:** IgG

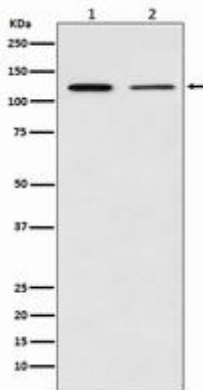
**纯化:** Affinity Chromatography

**种属反应性:** Human, Mouse and Rat

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Signal Transduction

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of NF-KB p100 / p52 in (1) Jurkat lysates; (2) mouse heart lysates using NF-KB p100 antibody.