

## 兔抗 NFKB1 (Phospho-Ser927)多克隆抗体

中文名称：兔抗 NFKB1 (Phospho-Ser927)多克隆抗体

英文名称：Anti-NFKB1 (Phospho-Ser927) rabbit polyclonal antibody

别名：p50; KBF1; p105; EBP-1; NF-kB1; NFKB-p50; NFkappaB; NF-kappaB; NFKB-p105; NF-kappa-B

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：NFKB1 (Phospho-Ser927)

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

NF-kappa-B is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52 and the heterodimeric p65-p50 complex appears to be most abundant one. The dimers bind at kappa-B sites in the DNA of their target genes and the individual dimers have distinct preferences for different kappa-B sites that they can bind with distinguishable affinity and specificity. Different dimer combinations act as transcriptional activators or repressors, respectively.

<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	NFKB1 (Phospho-Ser927)
<b>Immunogen:</b>	Synthetic peptide of human NFKB1 (Phospho-Ser927)
<b>Full name:</b>	nuclear factor of kappa light polypeptide gene enhancer in B-cells 1 (Phospho-Ser927)
<b>Synonyms :</b>	p50; KBF1; p105; EBP-1; NF-kB1; NFKB-p50; NFkappaB; NF-kappaB; NFKB-p105; NF-kappa-B
<b>SwissProt:</b>	P19838
<b>IHC positive control:</b>	Human breast carcinoma
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	120 kDa
<b>WB Positive control:</b>	HL60 cells treated with TNF- $\alpha$
<b>WB Recommended dilution:</b>	500-1000
<b>IF Positive control:</b>	Hela cells
<b>IF Recommended dilution</b>	100-200



