

兔抗 NFKB1 多克隆抗体

中文名称: 兔抗 NFKB1 多克隆抗体

英文名称: Anti-NFKB1 rabbit polyclonal antibody

别 名: nuclear factor kappa B subunit 1; p50; KBF1; p105; EBP-1; CVID12; NF-kB1; NFKB-p50; NFkappaB; NF-kappaB; NFKB-p105; NF-kappa-B1

相关类别: 一抗

抗 原: NFKB1

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a 105 kD protein which can undergo cotranslational processing by the 26S proteasome to pro duce a 50 kD protein. The 105 kD protein is a Rel prote in-specific transcription inhibitor and the 50 kD protein i s a DNA binding subunit of the NF-kappa-B (NFKB) prot ein complex. NFKB is a transcription regulator that is act ivated by various intra- and extra-cellular stimuli such as cytokines, oxidant-free radicals, ultraviolet irradiation, and bacterial or viral products. Activated NFKB translocates in to the nucleus and stimulates the expression of genes in volved in a wide variety of biological functions. Inapprop



	riate activation of NFKB has been associated with a num ber of inflammatory diseases while persistent inhibition o f NFKB leads to inappropriate immune cell development or delayed cell growth. Alternative splicing results in mul tiple transcript variants encoding different isoforms, at le ast one of which is proteolytically processed.
Applications:	ELISA, IHC
Name of antibody:	NFKB1
Immunogen:	Fusion protein of human NFKB1
Full name:	nuclear factor kappa B subunit 1
Synonyms:	p50; KBF1; p105; EBP-1; CVID12; NF-kB1; NFKB-p50; NFk appaB; NF-kappaB; NFKB-p105; NF-kappa-B1
SwissProt:	P19838
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human colorectal cancer
IHC Recommend dilution:	50-200



