

Phospho-NFKB1-S927 Rabbit pAb

货号: B25492

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	85kDa/105kDa
实测分子量	120kDa
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	HL-60
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	A synthetic phosphorylated peptide around S927 of human NFKB1 (NP_001158884).
序列	CDSGV

靶点信息

This gene encodes a 105 kD protein which can undergo cotranslational processing by the 26S proteasom e to produce a 50 kD protein. The 105 kD protein is a Rel protein-specific transcription inhibitor and the 5 0 kD protein is a DNA binding subunit of the NF-kappa-B (NFKB) protein complex. NFKB is a transcription r egulator that is activated by various intra- and extra-cellular stimuli such as cytokines, oxidant-free radic als, ultraviolet irradiation, and bacterial or viral products. Activated NFKB translocates into the nucleus an d stimulates the expression of genes involved in a wide variety of biological functions. Inappropriate activ ation of NFKB has been associated with a number of inflammatory diseases while persistent inhibition of NFKB leads to inappropriate immune cell development or delayed cell growth. Alternative splicing results in multiple transcript variants encoding different isoforms, at least one of which is proteolytically process ed.
4790
NFKB1
P19838
NFKB1;CVID12;EBP-1;KBF1;NF-kB1;NF-kappa-B;NF-kappaB;NFKB-p105;NFKB-p50;NFkappaB;p105;p50

产品验证

实验步骤

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