

NF- κ B p65/RelA Rabbit pAb

货号: **AYP23613**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	58kDa/59kDa/60kDa
实测分子量	58kDa/59kDa/60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa cells, HEK-293 cells, MCF-7 cells, MOLT-4 cells, Jurkat cells, Raji cells, NIH/3T3 cells, HSC-T6 cells
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

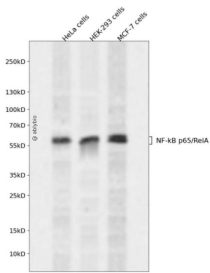
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human NF- κ B p65/RelA (NP_068810.3).
序列	YEAELCPDRCIHSFQNLGIQCVKRRDLEQAISQRIQTNNNPFQVPIEEQRGDYDLNAVRLCFQVTVRDPSGRPLRLPPVLSH PIFDNRAPNTAELKICRVN

靶点信息

研究背景	NF- κ B is a ubiquitous transcription factor involved in several biological processes. It is held in the cytoplasm in an inactive state by specific inhibitors. Upon degradation of the inhibitor, NF- κ B moves to the nucleus and activates transcription of specific genes. NF- κ B is composed of NFKB1 or NFKB2 bound to either REL, RELA, or RELB. The most abundant form of NF- κ B is NFKB1 complexed with the product of this gene, RELA. Four transcript variants encoding different isoforms have been found for this gene.
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基因ID	5970
基因名	RELA
Swiss	Q04206
别名	RELA; NFKB3; p65; transcription factor p65

产品验证



Western blot analysis of NF-κB p65/RelA expressed in HeLa cells, HEK-293 cells, MCF-7 cells using NF-κB p65/RelA Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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