

Rabbit NFkB p105/p50 Polyclonal Antibody

NFkB p105/p50 Antibody (Ser927)

CATALOG # AAA226121	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---

PRODUCT SYNONYMS

NFkB p105/p50; Polyclonal Antibody; NFkB p105/p50 Antibody (Ser927); Rabbit Polyclonal NFkB p105/p50 Antibody (Ser927); Polyclonal NFkB p105/p50 antibody; Anti-NFkB p105/p50 antibody; DKFZp686C01211 antibody; DNA binding factor KBF1 antibody; DNA-binding factor KBF1 antibody; EBP-1 antibody; KBF1 antibody; MGC54151 antibody; NF-kappa-B antibody; NF-kappaB antibody; NF-kappabeta antibody; NFkB-p105 antibody; NFkB-p50 antibody; NFkB1 antibody; nuclear factor kappa-B DNA binding subunit antibody; Nuclear factor NF-kappa-B p105 subunit antibody; Nuclear factor NF-kappa-B p50 subunit antibody; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1 antibody; p105 antibody; p50 antibody; anti-NFkB p105/p50 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	NFkB p105/p50 antibody (Ser927) detects endogenous levels of NFkB p105/p50 only when phosphorylated at serine 927
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-NFkB p105/p50 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	NFkB p105/p50 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human NFkB p105/p50 around the phosphorylation site of serine 927 (C-D-SP-G-V) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extract from HT-29 cells, untreated or treated with TNF-alpha and Calyculin A, using NFkappaB-p105/p50 antibody and NFkB p105/p50 antibody (Ser927) (Lanes 3 and 4)



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NFkB p105/p50 antibody (Ser927)

ADDITIONAL INFORMATION

Related Product Information for anti-NFkB p105/p50 antibody	NFkB p105/p50 undergoes cotranslational processing by the 26S proteasome to produce a 50 kD protein. The 105 kD protein is a Rel protein-specific transcription inhibitor and the 50 kD protein is a DNA binding subunit of NFkB. NFkB is a transcription regulator that is activated by various intra- and extra-cellular stimuli such as cytokines, oxidant-free radicals, ultraviolet irradiation, and bacterial or viral products.
--	--

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/nfkb-p105-p50-antibody-immunohistochemistry-western-blot-elisa/226121>