

Rabbit NFkB p100/p52 Polyclonal Antibody

NFkB p100/p52 Antibody (Ser869)

CATALOG # AAA225996	HOST Rabbit	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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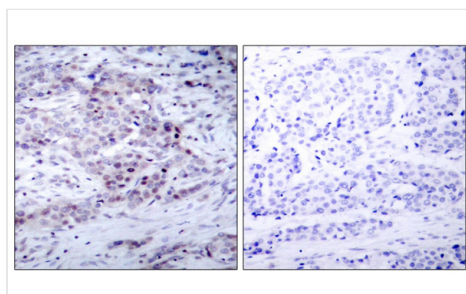
PRODUCT SYNONYMS

NFkB p100/p52; Polyclonal Antibody; NFkB p100/p52 Antibody (Ser869); Rabbit Polyclonal NFkB p100/p52 Antibody (Ser869); Polyclonal NFkB p100/p52 antibody; Anti-NFkB p100/p52 antibody; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2 antibody; nuclear factor of kappa light polypeptide gene enhancer in B-cells 2 (p49/p100) antibody; Oncogene LYT-10 antibody; p52 antibody; DNA-binding factor KBF2 antibody; H2TF1 antibody; Lymphocyte translocation chromosome 10 protein antibody; LYT-10 antibody; LYT10 antibody; NFKB2 antibody; Nuclear factor NF-kappa-B p100 subunit antibody; Nuclear factor NF-kappa-B p52 subunit antibody; nuclear factor of kappa light chain gene enhancer in B-cells 2 antibody; anti-NFkB p100/p52 antibody

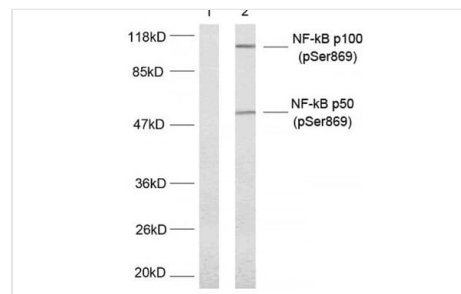
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	NFkB p100/p52 antibody (Ser869) detects endogenous levels of NFkB p100/p52 only when phosphorylated at serine 869
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 p100/p52 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	NFkB p100/p52 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human NFkB around the phosphorylation site of serine 869 (Y-G-SP-Q-S) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NFkB p100/p52 antibody (Ser869)


WB (Western Blot)

Western blot analysis of extract from MDA-MB-435 cells untreated or treated with TNF-alpha (20ng/ml, 5min) using NF-kappaB p100/p52 (phospho-Ser869) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-NFkB p100/p52 antibody	NFkB p100/p52 is a precursor of the p52 subunit of the nuclear factor NF-kappa-B, which binds to the kappa-B consensus sequence 5'-GGRNNYYCC-3', located in the enhancer region of genes involved in immune response and acute phase reactions. The precursor protein itself does not bind to DNA.
Product Categories/Family for anti-NFkB p100/p52 antibody	Cytokines & Growth Factors

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nfkb-p100-p52-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/225996>