Rabbit NFKB-p65 Polyclonal Antibody | anti-NFKB-p65 antibody

NFKB-p65 antibody

CATALOG #	HOST	APPLICATIONS
AAA224292	**Rabbit**	**Western Blot, Immunohistochemistry, Immunofluorescence**

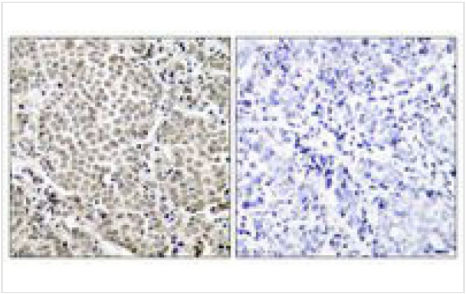
PRODUCT SYNONYMS

NFKB-p65; Polyclonal Antibody; NFKB-p65 antibody; Polyclonal NFKB-p65; Anti-NFKB-p65; Phospho Thr254y; NFKB-p 65; Nuclear factor NF-kappa-B p65 subunit; NFKB-p-65; NF-kappaB; NF-kB; nfkb; NFKB; NFkappaB; anti-NFKB-p65 antibody

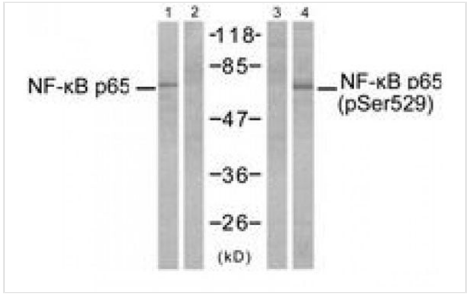
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	NFKB-p65 antibody was purified by immunoaffinity chromatography.
Form/Format	Supplied in liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-NFKB-p65 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Biological Significance	NFkappaB was originally identified as a factor that binds to the immunoglobulin kappa light chain enhancer in B cells. It was subsequently found in non-B cells in an inactive cytoplasmic form consisting of NFkappaB bound to IkappaB. NFkappaB was originally identified as a heterodimeric DNA binding protein complex consisting of p65 (RelA) and p50 (NF kb1) subunits.
Cross-Reactivity	Human, Mouse, Rat
Immunogen	NFKB-p65 antibody was raised in Rabbit using the peptide sequence around phosphorylation site of serine 529 (L-L-S(p)-G-D) derived from Human NFKB-p65 as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

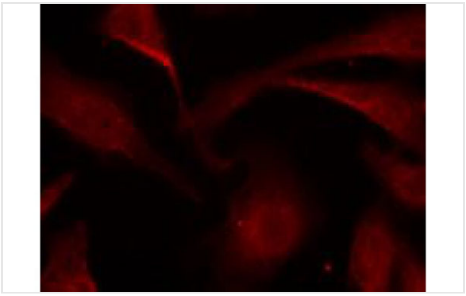
IMAGES



IHC (Immunohistochemisry)
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NFkappaB-p65 (Phospho-Ser529) antibody (left) or the same antibody preincubated with with blocking peptide (right



WB (Western Blot)
Western Blot analysis of extracts from 293 cells untreated or treated with TNF-alpha using NFkappaB-p65 (Phospho-Ser529) antibody



IF (Immunofluorescence)
Immunofluorescence staining of methanol-fixed Hela cells using NFkappaB-p65 (Phospho-Ser529) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-NFKB-p65 antibody	Rabbit polyclonal NFKB-p65 antibody
Product Categories/Family for anti-NFKB-p65 antibody	Immunology

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-p65-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/224292