

Rabbit RELA Polyclonal Antibody | anti-RELA antibody

Phospho-RELA (Ser276) Antibody

CATALOG # AAA243384	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	--	--

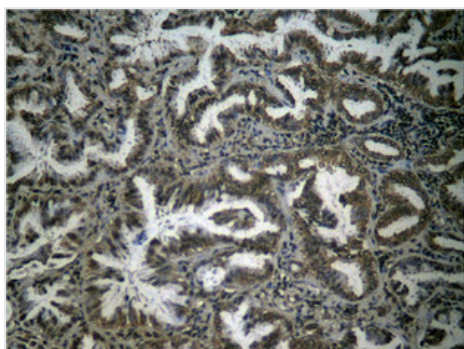
PRODUCT SYNONYMS

RELA; Polyclonal Antibody; Phospho-RELA (Ser276) Antibody; p65; NFkB3; anti-RELA antibody

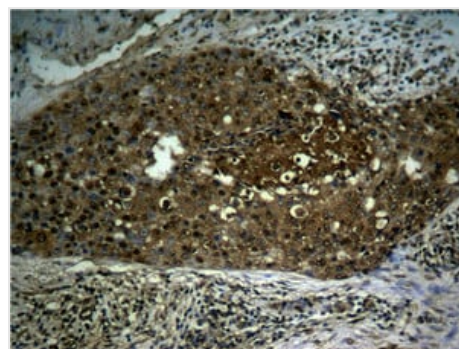
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using
Form/Format	Liquid; Supplied at 1.0mg/mL in Phosphate Buffered Saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-RELA antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Peptide sequence around phosphorylation site of serine 276(R-P-S(p)-D-R) derived from Human NFkappaB-p65.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

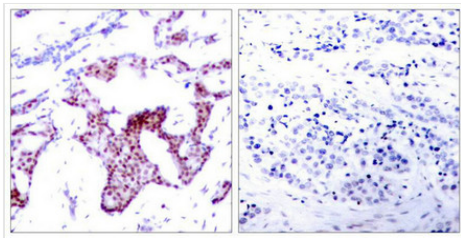
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin- embedded human lung carcinoma tissue using NF&kappa;B-p65 (Phospho-Ser276) antibody.

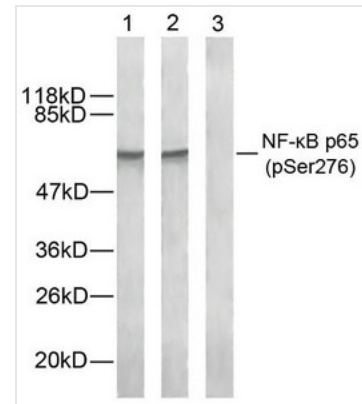

IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using NF&kappa;B-p65 (Phospho-Ser276) antibody.



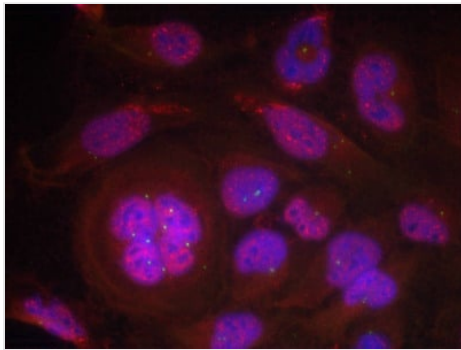
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NF-κB p65 (Phospho-Ser276) Antibody (left) or the same antibody preincubated with blocking peptide (right).



WB (Western Blot)

Western blot analysis of extract from HeLa cells using NF-κB p65 (phospho-Ser276) antibody. Lane 1: The antibody is not preincubated with blocking peptides. Lane 2: The antibody is preincubated with non-phospho peptide blocking peptides. Lane 3: The antibody is preincubated with phospho peptide blocking peptides.



IF (Immunofluorescence)

Immunofluorescence staining of methanol-fixed HeLa cells using NF-κB p65 (Phospho-Ser276) Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RELA antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	223468681
NCBI GeneID	5970
NCBI Accession #	NP_001138610.1
NCBI GenBank Nucleotide #	NM_001145138.1
UniProt Accession #	Q04206; Q6GTV1; Q6SLK1
Molecular Weight	60,219 Da
NCBI Official Full Name	transcription factor p65 isoform 2
NCBI Official Synonym Full Names	v-rel reticuloendotheliosis viral oncogene homolog A (avian)
NCBI Official Symbol	RELA
NCBI Official Synonym Symbols	p65; NFKB3
NCBI Protein Information	transcription factor p65; NF-kappa-B p65delta3; nuclear factor NF-kappa-B p65 subunit; nuclear factor of kappa light polypeptide gene enhancer in B-cells 3

UniProt Protein Name	Transcription factor p65
UniProt Gene Name	RELA
UniProt Synonym Gene Names	NFKB3
UniProt Entry Name	TF65_HUMAN

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/rela-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/243384>