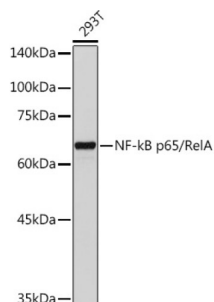
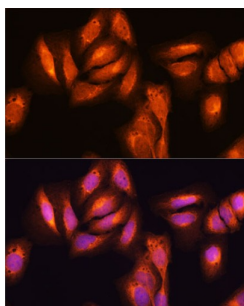


Transcription Factor p65 / NFKB3 (RELA) Antibody

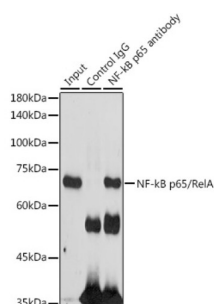
Catalogue No.: abx126474



Western blot analysis of lysates from 293T cells, using NF-kB p65/RelA Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 60s.



Immunofluorescence analysis of U2OS cells using NF-kB p65/RelA Antibody at dilution of 1/100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using NF-kB p65/RelA Antibody at a dilution of 1/100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

RELA Antibody is a Rabbit Polyclonal against RELA.

Target: Transcription Factor p65 / NFKB3 (RELA)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IF/ICC, IP

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of whole cells. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 4.0.0
Revision date: 15 Sep 2025



Conjugation:	Unconjugated
Immunogen:	Synthetic peptide corresponding to RELA. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q04206 (UniProt , ExPASy)
Gene Symbol:	RELA
GeneID:	5970
OMIM:	164014
NCBI Accession:	NP_068810.3
HGNC:	9955
KEGG:	hsa:5970
Ensembl:	ENSG00000173039
String:	9606.ENSP00000384273
Molecular Weight:	Calculated MW: 60 kDa Observed MW: 65 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.