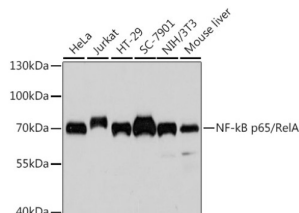
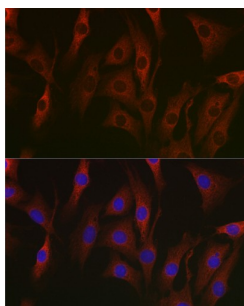


Transcription Factor p65 / NFkB3 (RELA) Antibody

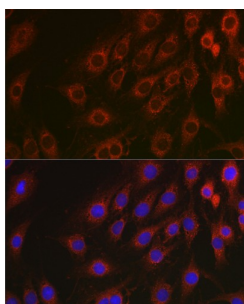
Catalogue No.: abx125055



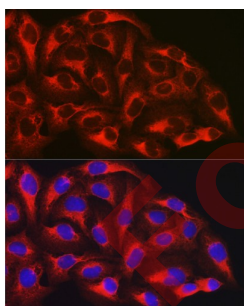
Western blot analysis of various lysates using NF-kB p65/RelA Mouse antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.



Immunofluorescence analysis of NIH/3T3 cells using NF-kB p65/RelA Mouse antibody at dilution of 1/100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using NF-kB p65/RelA Mouse antibody at dilution of 1/100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using NF-kB p65/RelA Mouse antibody at dilution of 1/100 (40x lens). Blue: DAPI for nuclear staining.

RELA Antibody is a Mouse Monoclonal against RELA.

Target: Transcription Factor p65 / NFkB3 (RELA)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 4.0.0
Revision date: 10 Oct 2025



Tested Applications:	ELISA, WB, IF/ICC
Host:	Mouse
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/1000 - 1/2000, IF/ICC: 1/100 - 1/800. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein of human NF-kB p65
Isotype:	IgG ₁
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
HGNC:	9955
KEGG:	hsa:5970
Ensembl:	ENSG00000173039
String:	9606.ENSP00000384273
Molecular Weight:	Calculated MW: 60 kDa Observed MW: 70 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.