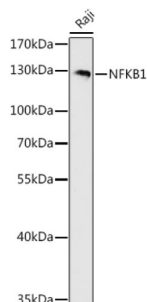
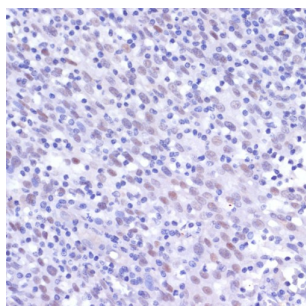


Nuclear Factor NF-Kappa-B P105 Subunit (NFKB1) Antibody

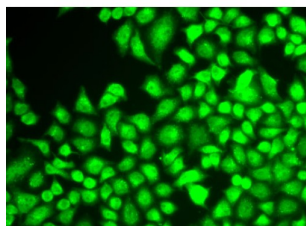
Catalogue No.: abx126239



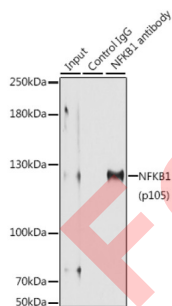
Western blot analysis of lysates from Raji cells, using NFKB1 Antibody at 1/500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using NFKB1 Antibody at dilution of 1/200 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunofluorescence analysis of MCF7 cells using NFKB1 Antibody. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution.



Immunoprecipitation analysis of 150 µg extracts of MCF-7 cells using 3 µg NFKB1 antibody. Western blot was performed from the immunoprecipitate using NFKB1 antibody at a dilution of 1/500.

NFKB1 Antibody is a Rabbit Polyclonal against NFKB1.

Target: Nuclear Factor NF-Kappa-B P105 Subunit (NFKB1)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 1.0.0
Revision date: 09 Jun 2025



Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/100 - 1/500, IHC-P: 1/50 - 1/200, IF/ICC: 1/20 - 1/100, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of whole cells. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 740-964 of NFKB1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19838 (UniProt , ExPASy)
Gene Symbol:	NFKB1
GenelD:	4790
NCBI Accession:	NP_001158884.1
KEGG:	hsa:4790
String:	9606.ENSP00000226574
Molecular Weight:	Calculated MW: 105 kDa Observed MW: 120 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thimerosal, 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.