Product Name: NF-KB p65 Rabbit Polyclonal Antibody Catalog #: APRab03715



Summary

Production Name NF-KB p65 Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,FC,IP

Reactivity Human, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name RELA

Alternative Names NFKB3; RELA; TF65; Transcription factor p65; p65; NFkB

 Gene ID
 5970

 SwissProt ID
 Q04206

Application

Dilution Ratio

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-

1

1/100

Molecular Weight Calculated MW: 60 kDa; Observed MW: 65 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838



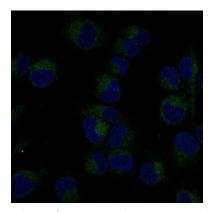
Background

NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate NFKB by trapping it in the cytoplasm.

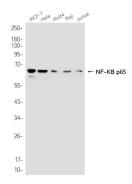
Research Area

Cell Biology

Image Data



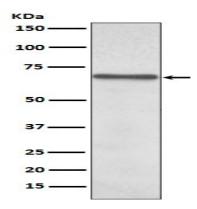
Immunofluorescence analysis of NF-KB p65 in HT-1080 using NFkB p65 antibody.



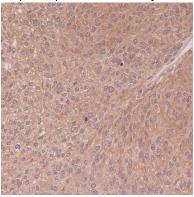
Western blot analysis of NF-KB p65 in MCF-7, Hela, Molt4, Raji and Jurkat lysates using NF-KB p65 antibody.

Product Name: NF-KB p65 Rabbit Polyclonal Antibody Catalog #: APRab03715





Western blot analysis of NFkB p65 expression in HeLa lysates using NF-KB p65R antibody



Immunohistochemistry analysis of paraffin-embedded Human transitional carcinoma of bladder using NFkB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.