Product Name: NF-KB p65 (5A10) Mouse Monoclonal



Catalog #: AMM03576



Summary

Production Name NF-KB p65 (5A10) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse

Application WB,IHC-P,IP

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal

Form Liquid

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

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 IP: 1:20

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

Background

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

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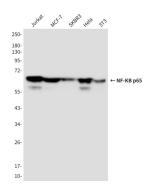


NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate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

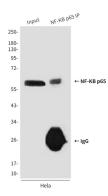
Research Area

Cell Biology

Image Data



Western blot analysis of NFκB p65 in Jurkat, MCF-7, SKBR3, Hela and 3T3 lysates using NFκB p65 antibody.



Immunoprecipitation analysis of NF-KB p65 in Hela lysates using NF-KB p65 (5A10) antibody

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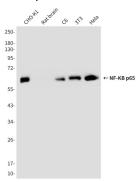
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Immunohistochemistry analysis of paraffin-embedded mouse hippocampus using NFkB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NF-KB p65 (5A10) in CHO-K1, rat brain, C6, 3T3, Hela lysates using NF-KB p65 (5A10) antibody

Note

For research use only.