Product Name: NF-KB p65 (3D2) Mouse Monoclonal

Antibody

Catalog #: AMM03584



Summary

Production Name NF-KB p65 (3D2) Mouse Monoclonal Antibody

Description Mouse monoclonal Antibody

Host Mouse

ApplicationWB,IHC,ICC/IF,IPReactivityHuman,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.

Liquid in PBS containing 50% glycerol, 0.5% protective protein 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,ICC/IF 1:50-1:200,IP 1:20-1:50

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

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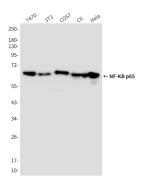
Background

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.

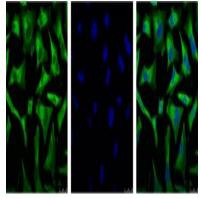
Research Area

Cell Biology

Image Data



Western blot analysis of NF-KB p65 in T47D, 3T3, COS7, C6 and Hela lysates using NF-KB p65 antibody.



Immunofluorescence analysis of NF-KB p65 (3D2) in Hela using NF-KB p65 (3D2) antibody, and DAPI (blue).

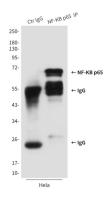
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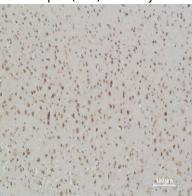
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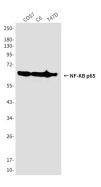




Immunoprecipitation analysis of NF-KB p65 (3D2) in Hela lysates using NFκB p65 (3D2) antibody.



Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using NF-KB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NF-KB p65 (3D2) in COS7, C6, T47D lysates using NF-KB p65 (3D2) antibody.

Note

For research use only.