Product Name: NF-KB p105 (5E3) Mouse Monoclonal

Antibody

Catalog #: AMM03512



Summary

Production Name NF-KB p105 (5E3) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse
Application WB

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw 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 NFKB1

NFKB1; Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Alternative Names

Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1

Gene ID 4790

SwissProt ID P19838.

Application

Dilution Ratio WB: 1:500-1:1000

Molecular Weight Calculated MW: 105 kDa; Observed MW: 50,120 kDa

Background

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

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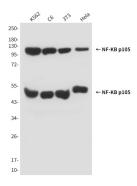


NFkB-p105 a transcription factor of the nuclear factor-kappaB (NFkB) group. Undergoes cotranslational processing by the 26S proteasome to produce a 50 kD protein. The 105 kD protein is a Rel protein-specific transcription inhibitor and the 50 kD protein is a DNA binding subunit of NFkB. NFkB is a transcription regulator that is activated by various intra- and extracellular stimuli such as cytokines, oxidant-free radicals, ultraviolet irradiation, and bacterial or viral products.

Research Area

Cell Biology

Image Data



Western blot analysis of NF-KB1 p105/p50 in K562, C6, 3T3 and Hela lysates using NF-KB1 p105/p50 antibody.

Note

For research use only.

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