Product Name: NF-KB p100 Rabbit Monoclonal

Antibody

Catalog #: AMRe02342



Summary

Production Name NF-KB p100 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP **Reactivity** Human,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG

Clonality Monoclonal

Form Liquid

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

protective protein

Purification Affinity Purification

Immunogen

Gene Name NFKB2

NFKB2; LYT10; Nuclear factor NF-kappa-B p100 subunit; DNA-binding factor KBF2;

Alternative Names H2TF1; Lymphocyte translocation chromosome 10 protein; Nuclear factor of kappa

light polypeptide gene enhancer in B-cells 2; Oncogene Lyt-10; Lyt10

Gene ID 4791

SwissProt ID Q00653.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 97 kDa; Observed MW: 120 kDa

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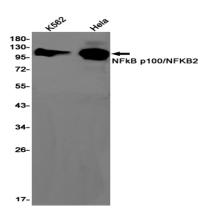
Background

Transcription factors of the nuclear factor κ B (NF- κ B)/Rel family play a pivotal role in inflammatory and immune responses. NF- κ B-activating agents can induce the phosphorylation of I κ B proteins, targeting them for rapid degradation through the ubiquitin-proteasome pathway and releasing NF- κ B to enter the nucleus where it regulates gene expression.

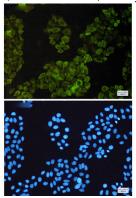
Research Area

Signal Transduction

Image Data



Western blot analysis of NF-KB p100/NF-KB2 in K562, Hela lysates using NF-KB p100 antibody.



Immunocytochemistry analysis of NF-KB p100/NF-KB2(green) in Hela using NF-KB p100/NF-KB2 antibody, and DAPI(blue)

Note

For research use only.

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