

PRODUCT DATA SHEET

Bioworld Technology, Inc.

NF-KB p100 monoclonal antibody

Catalog: MB11304 Host: Rabbit Reactivity: Human, Mouse

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.

Product:

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

Molecular Weight:

Calculated MW: 97 kDa; Observed MW: 120 kDa

Swiss-Prot:

Q00653

Purification&Purity:

Affinity Purified

Applications:

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

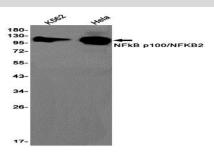
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

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 in Hela using NF-KB p100/NF-KB2 antibody,and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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