

NFKB2 monoclonal antibody

Catalog: MB22718

Host: Mouse

Reactivity: Human, Mouse

BackGround:

This gene encodes a subunit of the transcription factor complex nuclear factor-kappa-B (NFkB). The NFkB complex is expressed in numerous cell types and functions as a central activator of genes involved in inflammation and immune function. The protein encoded by this gene can function as both a transcriptional activator or repressor depending on its dimerization partner. The p100 full-length protein is co-translationally processed into a p52 active form. Chromosomal rearrangements and translocations of this locus have been observed in B cell lymphomas, some of which may result in the formation of fusion proteins. There is a pseudogene for this gene on chromosome 18. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

96.7kDa

Swiss-Prot:

Q00653

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immuno-

gen and the purity is > 95% (by SDS-PAGE).

Applications:

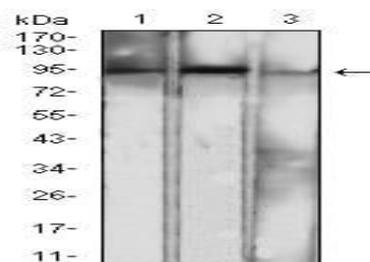
Storage&Stability:

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

Isotype:

Mouse IgG1

DATA:



Western blot analysis using NFKB2 mouse mAb against NIH/3T3 (1), MCF-7 (2), and THP-1 (3) cell lysate.

Note:

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

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