

NFKB2

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:50 - 1:200

Calculated MW:120kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human NFKB2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

kop

Synonym:

p52; p105; H2TF1; LYT10; LYT-10; NF-kB2;

Catalog #:A5567

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4791

Isotype:IgG

Swiss Prot:Q00653

Purity:Affinity purification

For research use only.

Background:

This gene encodes one of the subunits of the transcription factor complex nuclear factor-kappa-B (NFkB). The NFkB transcription factor complex is expressed in numerous cell types and functions as a central activator of genes involved in inflammation and immune function. The NFkB complex can consist of different subunits that form both homo- or heterodimers which bind specific kappa-B elements in target genes. This gene encodes the p100 subunit that is processed into the active p52 subunit. This protein can function as both a transcriptional activator and repressor, depending on its dimer partner. Alternate splicing results in both coding and non-coding variants.

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