

NFKBIB

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:37kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human NFKBIB

Storage Buffer:

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

Concentration:

kp

Synonym:

IKBB; TRIP9;

Catalog #:A5777

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4793

Isotype:IgG

Swiss Prot:Q15653

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor. Alternatively spliced transcript variants have been found for this gene.

To place an order, please [Click HERE](#).