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Phospho-NFKB2-S866

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Calculated MW:120kDa

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S866 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; CVID10; LYT-10; NF-kB2;

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.

To place an order, please Click HERE.

Catalog #:AP0418

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:4791

Isotype:IgG

Swiss Prot:Q00653

Purity: Affinity purification

For research use only.



