NF-KB2 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB3108 **Gene ID**: 4791 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 110kDa Conjugate: Unconjugated

Calculated MW: 97kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: p52; p100; H2TF1; LYT10; CVID10; LYT-10; NF-kB2; p49/p100; NF-κB2

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 690-899 of human

NF-κB2 (NP_002493.3).

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