

NF- κ B2 Rabbit Monoclonal Antibody



CAB19605

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

120KDa

Calculated MW:

120, 52kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a subunit of the transcription factor complex nuclear factor-kappa-B (NF κ B). The NF κ B 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]

Immunogen information

Gene ID:

4791

Uniprot

Q00653

Synonyms:

CVID10; H2TF1; LYT-10; LYT10; NF- κ B2; p100; p49/p100; p52

Immunogen:

A synthesized peptide derived from human NF- κ B2.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images

Western blot - NF- κ B2 Rabbit mAb (CAB19605)

