## **RELA**

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100 IP 1:20 - 1:50

Calculated MW:60kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human RELA

Storage Buffer:

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

pH7.3.

Synonym:

p65; NFKB3;

Background:

NF-kappa-B is a ubiquitous transcription factor involved in several biological processes. It is held in the cytoplasm in an inactive state by specific inhibitors. Upon degradation of the inhibitor, NF-kappa-B moves to the nucleus and activates transcription of specific genes. NF-kappa-B is composed of NFKB1 or NFKB2 bound to either REL, RELA, or RELB. The most abundant form of NF-kappa-B is NFKB1 complexed with the product of this gene, RELA. Four transcript variants encoding different isoforms have been found for this gene.

To place an order, please Click HERE.

Monoclonal Antibody

Species: Mouse

Gene ID:5970 Isotype:IgG

Swiss Prot:Q04206

Purity: Affinity purification

For research use only.





