

## NF-KB p65 Recombinant Rabbit mAb

Catalog: BS45315

Host: Rabbit

Reactivity: Human, Mouse

### 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. [provided by RefSeq, Sep 2011]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

65 kDa

### Swiss-Prot:

Q04206, Q04207

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000-1:50000  
IHC: 1:200-1:2000  
ICC/IF: 1:100  
IP: 1:20

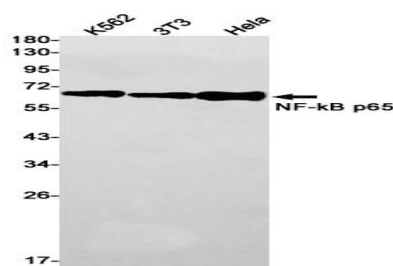
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of NF-kB p65 in K562, 3T3, HeLa cell lysates using NF-kB p65 antibody (1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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