## NF-kB p65/RelA Rabbit Polyclonal Antibody



### **CAB11202**

#### **Product Information**

**Product SKU**: CAB11202 **Gene ID**: 5970 **Size**: 20uL, 100uL

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

### **Additional Information**

**Observed MW**: 65kDa **Conjugate:** Unconjugated

Calculated MW: 60kDa Isotype: IgG

# Immunogen Information

**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.

**Recommended Dilution**: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

**Synonyms**: p65; CMCU; NFKB3; AIF3BL3; NF-kB p65/RelA

**Purifcation Method**: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 450-551 of human NF-kB p65/RelA

(NP\_068810.3).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.