

**NF- $\kappa$ B p65 Rabbit pAb****db8358****Package : 20 $\mu$ L 50 $\mu$ L 100 $\mu$ L****Product Name :** NF- $\kappa$ B p65 Rabbit pAb**Cat.No.:** db8358**Synonyms :** p65; NFKB3**Application :** WB, ICC/IF, FC**Reactivity :** Human**Host species :** Rabbit**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]

**Immunogen**A synthetic peptide of human NF- $\kappa$ B p65**Gene ID**

5970

**Swiss Prot**

Q04206

**Synonyms**

p65; NFKB3

**Reactivity**

Human

**Application**

WB, ICC/IF, FC

**Recommended dilution**

WB: 1:1000

ICC/IF: 1:20-1:100

FC: 1:20

**Calculated MW**

60 kDa

**Observed MW**

65 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

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.