



## NF-kB p65 Rabbit pAb

db3141 Package : 20μL 50μL 100μL

Product Name: NF-kB p65 Rabbit pAb

Cat.No.: db3141

Synonyms: p65; NFKB3

Application: WB, IHC, ICC/IF, FC, IP

Reactivity: Human, Mouse 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-kB p65

**Gene ID** 5970

Swiss Prot Q04206

**Synonyms** p65; NFKB3

Reactivity Human, Mouse

**Application** WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:500 ICC/IF: 1:50 FC: 1:20

IP: 1:20

Calculated MW 60 kDa

**Observed MW** 65 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG



## For Research Use Only **Product Datasheet**

**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.