



Recombinant

DGRmAb[®]

Acetyl-NF-kB p65 (Lys310) (DGR16045) Rabbit mAb

db12065 Package : 10μL 20μL 50μL 100μL

Product Name: Acetyl-NF-kB p65 (Lys310) (DGR16045) Rabbit mAb

Cat.No.: db12065

Synonyms: p65; NFKB3

Application: WB
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 acetylpeptide corresponding to residues surrounding Lys310 of human NF-kB p65

Gene ID 5970

Swiss Prot Q04206

Synonyms p65; NFKB3

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 60 kDa

Observed MW 65 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR16045

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.