Recombinant DGRmAb®

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

db12065-PBS **Package : 10μg 100μg**

Product Name : Acetyl-NF-kB p65 (Lys310) (DGR16045) Rabbit mAb (PBS Only)
Cat.No.: db12065-PBS
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
Calculated MW	60 kDa
Observed MW	65 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR16045
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.