

Recombinant

DGRmAb®

NF-κB p65 (DGR19469) Rabbit mAb (PBS Only)

db13524-PBS

Package : 100μg

Product Name : NF-κB p65 (DGR19469) Rabbit mAb (PBS Only)**Cat.No.:** db13524-PBS**Synonyms :** p65; NFKB3**Application :** WB, ICC/IF, FC**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**Background**

NF-κappa-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-κappa-B moves to the nucleus and activates transcription of specific genes. NF-κappa-B is composed of NFKB1 or NFKB2 bound to either REL, RELA, or RELB. The most abundant form of NF-κappa-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-κB p65

Gene ID

5970

Swiss Prot

Q04206

Synonyms

p65; NFKB3

Reactivity

Human, Mouse, Rat

Application

WB, ICC/IF, FC

Calculated MW

60 kDa

Observed MW

65 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19469

Isotype

IgG

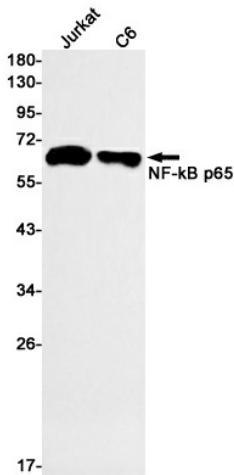
Purity

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.



Western blot detection of NF-kB p65 in Jurkat,C6 cell lysates using NF-kB p65 antibody(1:1000 diluted).