

Recombinant

DGRmAb®

NF-κB p65 (DGR19469) Rabbit mAb

db13524

Package : 10μL 20μL 50μL 100μL

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

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:100-1:500

FC: 1:200-1:1000

Calculated MW

60 kDa

Observed MW

65 kDa

Host species

Rabbit

Clonality

Monoclonal

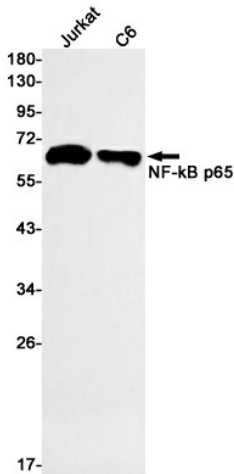
Clonality No.

DGR19469

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.



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