

Recombinant

DGRmAb®

Rel B (DGR20414) Rabbit mAb (PBS Only)

db12487-PBS

Package : 可询价

Product Name : Rel B (DGR20414) Rabbit mAb (PBS Only)**Cat.No.:** db12487-PBS**Synonyms** : IREL; I-REL; IMD53; REL-B**Application** : WB, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

NF-kappa-B is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52. The dimers bind at kappa-B sites in the DNA of their target genes and the individual dimers have distinct preferences for different kappa-B sites that they can bind with distinguishable affinity and specificity. Different dimer combinations act as transcriptional activators or repressors, respectively.

Immunogen

A synthetic peptide of human Rel B

Gene ID

5971

Swiss Prot

Q01201

Synonyms

IREL; I-REL; IMD53; REL-B

Reactivity

Human

Application

WB, ICC/IF, FC, IP

Calculated MW

62 kDa

Observed MW

62 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20414

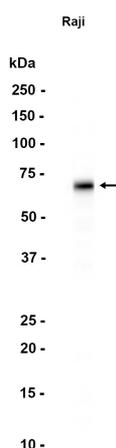
Isotype

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 analysis of extracts from Raji cells using [db12487](#) at 1:1000.