

Recombinant

DGRmAb®

IKK beta (DGR11702) Rabbit mAb

db12051

Package : 10µL 20µL 50µL 100µL

Product Name : IKK beta (DGR11702) Rabbit mAb**Cat.No.:** db12051**Synonyms :** IKK2; IKKB; IMD15; NFKB1KB; IKK-beta**Application :** WB, IHC-P**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

The protein encoded by this gene phosphorylates the inhibitor in the inhibitor/NF-kappa-B complex, causing dissociation of the inhibitor and activation of NF-kappa-B. The encoded protein itself is found in a complex of proteins. Several transcript variants, some protein-coding and some not, have been found for this gene. [provided by RefSeq, Sep 2011]

Immunogen

A synthetic peptide of human IKK beta

Gene ID

3551

Swiss Prot

O14920

Synonyms

IKK2; IKKB; IMD15; NFKB1KB; IKK-beta

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:100-1:200

Calculated MW

87 kDa

Observed MW

87 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11702

Isotype

IgG

Purity

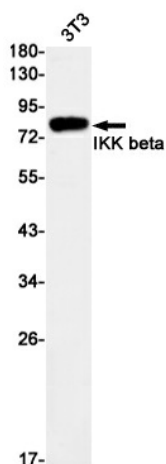
Affinity Purification

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 IKK beta in 3T3 cell lysates using IKK beta antibody(1:1000 diluted).