



TBK1 (DGR12313) Rabbit mAb

db11183 Package : 10μL 20μL 50μL 100μL

Product Name: TBK1 (DGR12313) Rabbit mAb

Cat.No.: db11183

Synonyms: NAK; T2K; FTDALS4

Application: WB, IHC-P, IP **Reactivity**: Human,Rat **Host species**: Rabbit

Background The NF-kappa-B (NFKB) complex of proteins is inhibited by I-kappa-B (IKB) proteins, which

inactivate NFKB by trapping it in the cytoplasm. Phosphorylation of serine residues on the IKB proteins by IKB kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation and nuclear translocation of the NFKB complex. The protein encoded by this gene is similar to IKB kinases and can mediate NFKB activation in response to certain growth factors.

[provided by RefSeq, Oct 2010]

Immunogen A synthetic peptide of human TBK1

Gene ID 29110

Swiss Prot Q9UHD2

Synonyms NAK; T2K; FTDALS4

Reactivity Human, Rat

Application WB, IHC-P, IP

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:1000

IP: 1:20-1:50

Calculated MW 84 kDa

Observed MW 84 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR12313

Isotype IgG





Purity

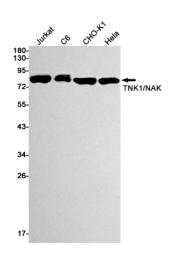
Affinity Purification

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 TNK1/NAK in Jurkat, C6, CHO-K1, Hela cell lysates using TNK1/NAK antibody (1:1000 diluted).