



Recombinant

DGRmAb[®]

Phospho-TBK1 (Ser172) (DGR14266) Rabbit mAb

db13985 Package : 10μL 20μL 50μL 100μL

Product Name: Phospho-TBK1 (Ser172) (DGR14266) Rabbit mAb

Cat.No.: db13985

Synonyms: NAK; T2K; FTDALS4

Application: WB
Reactivity: Human
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 phosphopeptide corresponding to residues surrounding Ser172 of human TBK1

Gene ID 29110

Swiss Prot Q9UHD2

Synonyms NAK; T2K; FTDALS4

Reactivity Human

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 84 kDa

Observed MW 84 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14266

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.