

Recombinant

DGRmAb®

## TBK1 (DGR13924) Rabbit mAb

db11086

Package : 10µL 20µL 50µL 100µL

**Product Name** : TBK1 (DGR13924) Rabbit mAb**Cat.No.:** db11086**Synonyms** : NAK; T2K; FTDALS4**Application** : WB, IHC-P, ICC/IF**Reactivity** : Human,Mouse,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**

Recombinant protein of human TBK1

**Gene ID**

29110

**Swiss Prot**

Q9UHD2

**Synonyms**

NAK; T2K; FTDALS4

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P, ICC/IF

**Recommended dilution**

WB: 1:1000-1:5000

IHC-P: 1:100

ICC/IF: 1:100

**Calculated MW**

84 kDa

**Observed MW**

84 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

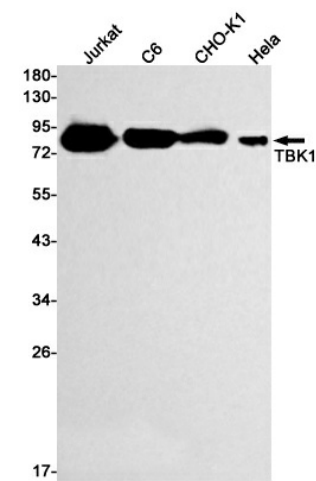
**Clonality No.**

DGR13924

**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 NAK/TBK1 in Jurkat,C6,CHO-K1,HeLa cell lysates using NAK/TBK1 antibody(1:1000 diluted).