## **TBK1/NAK Rabbit Polyclonal Antibody**



## **CAB2573**

#### **Product Information**

**Product SKU**: CAB2573 **Gene ID**: 29110 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

### **Additional Information**

Observed MW: 84kDa Conjugate: Unconjugated

Calculated MW: 84kDa Isotype: IgG

# Immunogen Information

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. The protein is also an important

kinase for antiviral innate immunity response.

**Recommended Dilution**: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

**Synonyms**: NAK; T2K; IIAE8; FTDALS4; TBK1/NAK

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 500-600 of human TBK1/NAK

(NP\_037386.1).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.