#### **Product Datasheet**

# Phospho-NAK/TBK1 (S172) Antibody



Catalog No: CY8364 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IP www.abways.com

#### Information

UniProt ID: Q9UHD2

All Names: FTDALS4; NAK; T2K; Tbk1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 84kDa

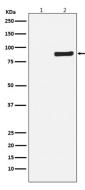
## Application

WB 1:500~1:2000

IP 1:50

### Background

Serine/threonine protein involved in the signaling cascade converging to the activation of the transcription factor NF-kappa-B. May function as an IKK kinase, playing an essential role in the transcription of a subset of TNF-alpha-induced genes. Also mediates production of RANTES/CCL5 and interferon-beta/IFNB1.



Western blot analysis of NAK/TBK1 (phospho S172) expression in (1) HeLa cell lysate; (2) HeLa cell treated with Calyculin A .

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