

## NAK/TBK1 (Phospho-Ser172) Rabbit mAb

Catalog No: #14259

Package Size: #14259-1 50ul #14259-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

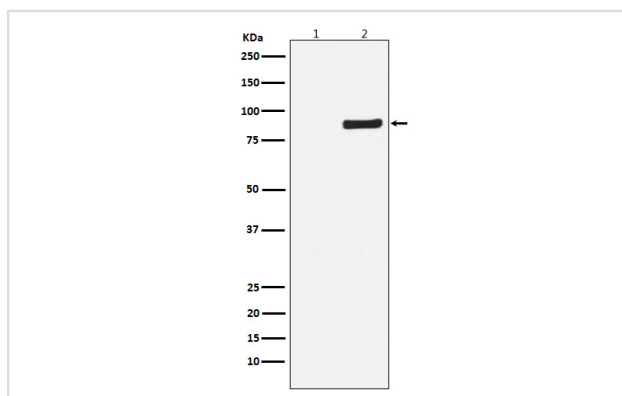
Product Name	NAK/TBK1 (Phospho-Ser172) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human Mouse Rat
Specificity	Phospho-NAK/TBK1 (S172) Antibody detects endogenous levels of total Phospho-NAK/TBK1 (S172)
Immunogen Description	A synthesized peptide derived from human Phospho-NAK/TBK1 (S172)
Other Names	FTDALS4; NAK; T2K; Tbk1;
Accession No.	Uniprot:Q9UHD2
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Calculated MW	84kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB: 1:500~1:2000

IP: 1:50

## Images



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

## Product Description

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.

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Note: This product is for in vitro research use only