

NAK/TBK1 (Phospho-Ser172) Rabbit mAb

Catalog No: #14259

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

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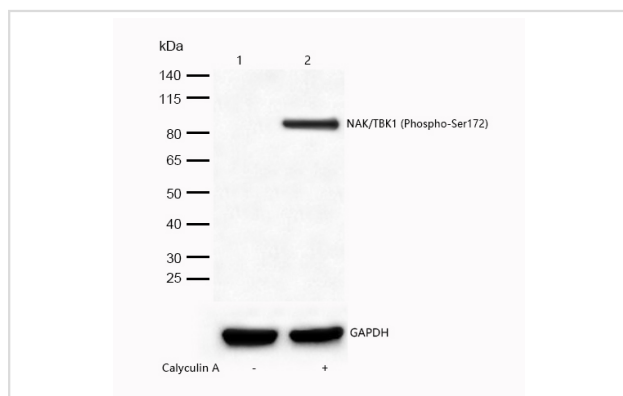
Description

Product Name	NAK/TBK1 (Phospho-Ser172) Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
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)
Conjugates	Unconjugated
Other Names	FTDALS4; NAK; T2K; Tbk1;
Accession No.	Uniprot:Q9UHD2
Calculated MW	84 kDa
SDS-PAGE MW	84 kDa
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

Images



All lanes : NAK/TBK1 (Phospho-Ser172) Rabbit mAb at 1/1k dilution
 Lane 1 : HeLa cell lysate
 Lane 2 : HeLa cell lysate treated with 100nM Calyculin A for 30min whole cell lysates
 Lysates/proteins at 20 µg per lane.
 Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 84 kDa
 Observed band size: 84 kDa
 Exposure time: 3 seconds

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.