

Nur für Forschungszwecke

Phospho-TBK1 (Ser172) Rekombinanter Antikörper

Katalog-Nr.: 82383-1-RR



Allgemeine Informationen

Katalog-Nr.:
82383-1-RR

Größe:

100ul, Konzentration: 1000 µg/ml von 29110

Nanodrop;

Wirt:

Kaninchen

Isotyp:

IgG

GenBank-Zugangsnummer:

BC034950

GeneID (NCBI):

von 29110

Vollständiger Name:

TANK-binding kinase 1

Beobachtete Masse:

84 kDa

Reinigungsmethode:

Protein-A-Reinigung

CloneNo.:

2K2

Empfohlene Verdünnungen:

WB 1:5000-1:50000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB: Mit Calyculin A behandelte HeLa-Zellen,

Hintergrundinformationen

TBK1, also named as tumor necrosis factor (TNF) receptor-associated factor NF-κB activator (TANK)-binding kinase 1 (TBK1), NF-κB-activating kinase (NAK), T2K, is a multimeric kinase that modulates inflammation and autophagy. It is a ubiquitously expressed serine-threonine kinase belonging to the 'noncanonical IκB kinases' (IKKs) recognized for its critical role in regulating type I IFN production (PMID: 27211305). And TBK1 is an important player in yet another critical cellular function, autophagy.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

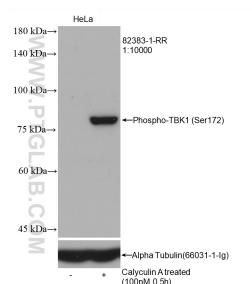
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Ausgewählte Validierungsdaten



Non-treated and Calyculin A treated HeLa cells were subjected to SDS PAGE followed by western blot with 82383-1-RR (Phospho-TBK1 (Ser172) antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and re-blotted with Alpha Tubulin antibody as loading control.