

À des fins de recherche uniquement

Anticorps Recombinant de lapin anti-Phospho-TBK1 (Ser172)



Numéro de catalogue: 82383-1-RR

Informations de base

Numéro de catalogue:	82383-1-RR	Numéro d'acquisition GenBank:	BC034950	Méthode de purification:	Purification par protéine A
Taille:	100ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	29110	CloneNo.:	2K2
Hôte:	Lapin	Nom complet:	TANK-binding kinase 1	Dilutions recommandées:	WB 1:5000-1:50000
Isotype:	IgG	MW observés:	84 kDa		

Applications

Applications testées:	WB, ELISA	Contrôles positifs:	WB : cellules HeLa traitées à la calyculine A,
Spécificité de l'espèce:	Humain		

Informations générales

TBK1, also named as tumor necrosis factor (TNF) receptor-associated factor NF- κ B activator (TANK)-binding kinase 1 (TBK1), NF- κ B-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 I κ B 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.

Stockage

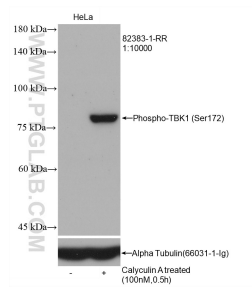
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
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Données de validation sélectionnées



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.