

Nur für Forschungszwecke

Phospho-TAK1 (Thr187) Rekombinanter Antikörper



Katalog-Nr.: 81785-1-RR

Allgemeine Informationen

Katalog-Nr.: 81785-1-RR	GenBank-Zugangsnummer: BC017715	Reinigungsmethode: Protein-A-Reinigung
Größe: 100ul, Konzentration: 1000 µg/ml von 6885	GeneID (NCBI): 6885	CloneNo.: 206
Nanodrop:	Vollständiger Name: mitogen-activated protein kinase kinase kinase 7	Empfohlene Verdünnungen: WB 1:20000-1:100000
Wirt: Kaninchen	Berechnete Masse: 579 aa, 64 kDa	
Isotyp: IgG	Beobachtete Masse: 75-85 kDa	

Anwendungen

Geprüfte Anwendungen:
WB, ELISA

Getestete Reaktivität:
Human

Positivkontrollen:

WB: Mit Calyculin A behandelte HEK-293-Zellen, Mit Calyculin A behandelte HeLa-Zellen

Hintergrundinformationen

MAP3K7 (Mitogen-activated protein kinase kinase kinase 7) is also named TAK1 and belongs to the MAP kinase kinase kinase subfamily. It plays an important role in the cascades of cellular responses evoked by changes in the environment. It has been linked to interleukin-1 receptor and tumor necrosis factor receptor signaling (PMID: 16186825). It has 4 isoforms (53-55 kDa; 64-70 kDa and 75-80 kDa) produced by alternative splicing.

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

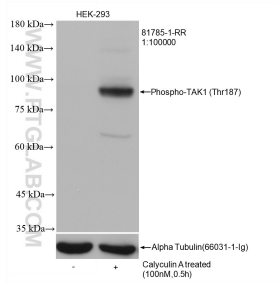
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Ausgewählte Validierungsdaten



Non-treated and Calyculin A treated HEK-293 cells were subjected to SDS PAGE followed by western blot with 81785-1-RR (Phospho-TAK1 (Thr187) antibody) at dilution of 1:100000 incubated at room temperature for 1 hour. The membrane was stripped and re-blotted with Alpha Tubulin antibody as loading control.