

À des fins de recherche uniquement

# Anticorps Monoclonal anti-Phospho-RIPK1 (Ser161)



Numéro de catalogue: **CL594-66854**

## Informations de base

<b>Numéro de catalogue:</b> CL594-66854	<b>Numéro d'acquisition GenBank:</b> NM_003804	<b>Méthode de purification:</b> Purification par protéine G
<b>Taille:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>Identification du gène (NCBI):</b> 8737	<b>CloneNo.:</b> 1B2G1
<b>Hôte:</b> Mouse	<b>Nom complet:</b> receptor (TNFRSF)-interacting serine-threonine kinase 1	<b>Excitation/Emission maxima wavelengths:</b> 588 nm / 604 nm
<b>Isotype:</b> IgG1	<b>MW calculé:</b> 76 kDa	
	<b>MW observés:</b> 74 kDa, 45 kDa	

## Applications

**Applications testées:**  
FC (Intra)

**Spécificité de l'espèce:**  
Humain

## Informations générales

RIPK1(Receptor-interacting serine/threonine-protein kinase 1) is primarily involved in mediating TNF-R1-induced cell activation, apoptosis and necroptosis and belongs to a novel class of kinases that function in cell survival and cell death mechanisms(PMID:22685397 ).It has 2 isoforms produced by alternative splicing.It also can exist as the protein with lower molecular weight about 25 kDa and 45 kDa in HAEC and HUVEC (PMID: 22685397).

## Stockage

**Stockage:**  
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.

**Tampon de stockage:**  
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.

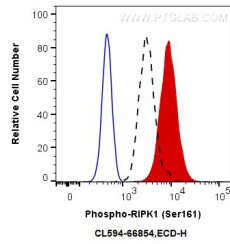
L'aliquotage n'est pas nécessaire pour le stockage à -20C

**\*\*\* Les 20ul contiennent 0,1% de 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](mailto:proteintech@ptglab.com) W: [ptglab.com](http://ptglab.com)

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## Données de validation sélectionnées



1X10<sup>6</sup> HEK-293T cells untreated (dashed lines) or treated with Calyculin A (red) were intracellularly stained with 0.13 ug CoraLite® 594 Anti-Human Phospho-RIPK1 (Ser161) (CL594-66854, Clone:1B2G1) (red), or 0.13 ug Control Antibody (blue). Cells were fixed with 4% PFA and permeabilized with 90% MeOH.