

À des fins de recherche uniquement

Anticorps Monoclonal anti-Phospho-RIPK1 (Ser161)



Numéro de catalogue: **CL647-66854**

Informations de base

Numéro de catalogue: CL647-66854	Numéro d'acquisition GenBank: NM_003804	Méthode de purification: Purification par protéine G
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 8737	CloneNo.: 1B2G1
Hôte: Mouse	Nom complet: receptor (TNFRSF)-interacting serine-threonine kinase 1	Dilutions recommandées: IF 1:200-1:800
Isotype: IgG1	MW calculé: 76 kDa	Excitation/Emission maximale wavelengths: 654 nm / 674 nm
	MW observés: 74 kDa, 45 kDa	

Applications

Applications testées: FC (Intra), IF	Contrôles positifs: IF : cellules U2OS,
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 25kd and 45kd 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.**

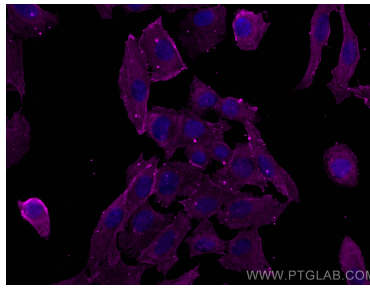
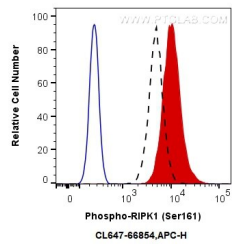
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



1X10⁶ HEK-293T cells untreated (dashed lines) or treated with Calyculin A (red) were intracellularly stained with 0.13 ug CoraLite® Plus 647 Anti-Human Phospho-RIPK1 (Ser161) (CL647-66854, Clone:1B2G1) (red), or 0.13 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with 90% MeOH.

Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using CoraLite® Plus 647 Phospho-RIPK1 (Ser161) antibody (CL647-66854, Clone: 1B2G1) at dilution of 1:400.