

Nur für Forschungszwecke

Phospho-RIPK1 (Ser161) Monoklonaler Antikörper

Katalog-Nr.:CL647-66854



Allgemeine Informationen

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|---|---|---|
| Katalog-Nr.: CL647-66854 | GenBank-Zugangsnummer: NM_003804 | Reinigungsmethode: Protein-G-Reinigung |
| Größe: 100ul , Konzentration: 1000 µg/ml von8737 Nanodrop; | GeneID (NCBI): 8737 | CloneNo.: 1B2G1 |
| Wirt: Maus | Vollständiger Name: receptor (TNFRSF)-interacting serine- threonine kinase 1 | Empfohlene Verdünnungen: IF 1:200-1:800 |
| Isotyp: IgG1 | Berechnete Masse: 76 kDa | Anregungs-/Emissionsmaxima- Wellenlängen: 654 nm / 674 nm |
| | Beobachtete Masse: 74 kDa, 45 kDa | |

Anwendungen

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| Geprüfte Anwendungen: FC (Intra), IF | Positivkontrollen: IF : U2OS-Zellen, |
| Getestete Reaktivität: Human | |

Hintergrundinformationen

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).

Lagerung

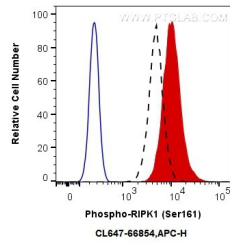
Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

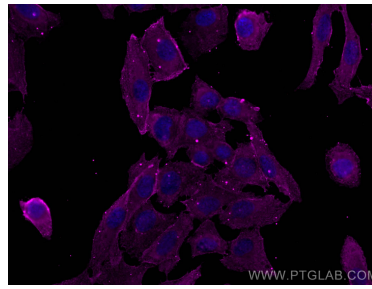
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



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.