

Datasheet for ABIN7606187 **anti-RIPK1 antibody**



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Overview

Quantity:	100 µL
Target:	RIPK1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This RIPK1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-RIP RIPK1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human RIP
Clone:	IGF-18
Isotype:	IgG
Characteristics:	Anti-RIP RIPK1 Rabbit Monoclonal Antibody (ABIN7606187). Tested in WB, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	RIPK1
Alternative Name:	RIPK1 (RIPK1 Products)

Target Details

Background:	Synonyms: Receptor-interacting serine/threonine-protein kinase 1,2.7.11.1,Cell death protein RIP,Receptor-interacting protein 1,RIP-1,Serine/threonine-protein kinase RIP,RIPK1,RIP, RIP1, Tissue Specificity: Produced by normal alveolar macrophages and granulocytes.
Molecular Weight:	76 kDa
UniProt:	Q13546
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , TLR Signaling , Activation of Innate immune Response , Inositol Metabolic Process , Positive Regulation of Endopeptidase Activity , Hepatitis C , Protein targeting to Nucleus , Toll-Like Receptors Cascades , Negative Regulation of intrinsic apoptotic Signaling , SARS-CoV-2 Protein Interactome , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	WB 1:500-1:2000 FC 1:20
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.