

Datasheet for ABIN7645302

anti-RIPK1 antibody



_				
()	ve.	rv/	101	Λ

Quantity:	100 μL
Target:	RIPK1
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RIPK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Receptor Interacting Serine Threonine Kinase 1 (RIPK1)
Specificity:	The antibody is a mouse monoclonal antibody raised against RIPK1. It has been selected for its ability to recognize RIPK1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	RIPK1
Alternative Name:	RIPK1 (RIPK1 Products)
Background:	RIP, Receptor-Interacting Protein, Cell death protein RIP, Serine/threonine-protein kinase RIP
UniProt:	D3ZYL0

Target Details

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:	Western blotting: 0.2-2 μ g/mL,1:500-5000 Immunohistochemistry: 5-20 μ g/mL,1:50-200 Immunocytochemistry: 5-20 μ g/mL,1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Concentration:	Liquid 1 mg/mL
	·
Concentration:	1 mg/mL
Concentration: Buffer:	1 mg/mL PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Concentration: Buffer: Preservative:	1 mg/mL PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which