

Datasheet for ABIN2627659
anti-RIPK1 antibody (AA 133-422)



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1 Image

Overview

Quantity:	50 µL
Target:	RIPK1
Binding Specificity:	AA 133-422
Reactivity:	Human, Dog
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RIPK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Human recombinant protein fragment corresponding to amino acids 133-422 of human RIPK1(NP_003795) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	2G3
Isotype:	IgG2a
Specificity:	Human RIP
Purification:	Protein A/G purified

Target Details

Target:	RIPK1
Alternative Name:	RIPK1 / RIP (RIPK1 Products)
Background:	Name/Gene ID: RIPK1 Subfamily: RIP Family: Protein Kinase Synonyms: RIPK1, Cell death protein RIP, Receptor interacting protein, RIP1, RIP, RIP-1, Protein kinase rip, Receptor-interacting protein 1, Rinp
Gene ID:	8737
NCBI Accession:	NP_003795
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:	Approved: IHC, IHC-P (10 µg/mL), WB (1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

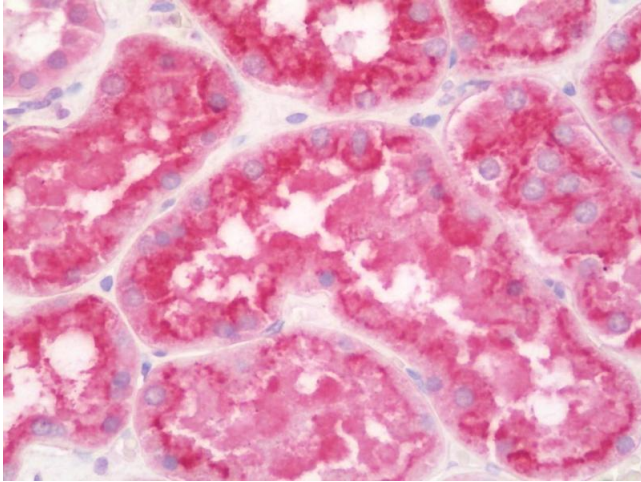
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C

Handling

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry

Image 1. Anti-RIPK1 / RIP antibody IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.