



Datasheet for ABIN7211564  
**anti-RIP2 antibody (AA 1-322)**



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1 Image

Overview

Quantity:	100 µg
Target:	RIP2
Binding Specificity:	AA 1-322
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This RIP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant human RIP2 (receptor-interacting protein 2) (aa 1-322).
Clone:	Nick-1
Isotype:	IgG2a
Characteristics:	RICK  CARDIAK  CARD-containing interleukin-1β converting enzyme associated kinase  RIPK2  Receptor-interacting serine/threonine protein kinase 2  Receptor-interacting protein 2,RIP2 (human) monoclonal antibody (Nick-1)
Purification:	Purified from hybridoma tissue culture supernatant.

Target Details

Target:	RIP2
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## Target Details

Alternative Name: RIP2 ([RIP2 Products](#))

UniProt: [O43353](#)

Pathways: [TCR Signaling](#), [Activation of Innate immune Response](#), [Cellular Response to Molecule of Bacterial Origin](#), [Positive Regulation of Immune Effector Process](#), [Toll-Like Receptors Cascades](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid. In PBS containing 0.02 % sodium azide.

Preservative: Sodium azide

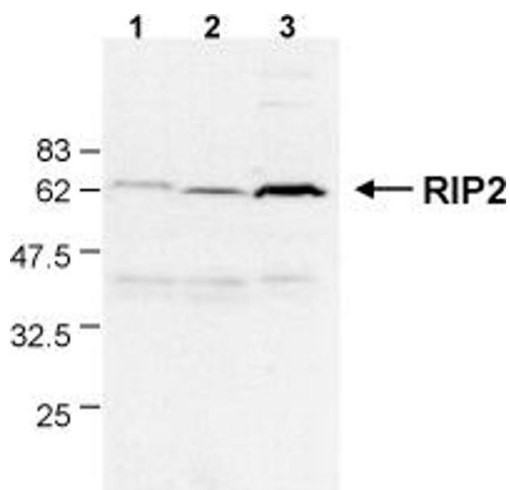
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: +4°C Stable for at least 1 year after receipt when stored as recommended.

Expiry Date: 12 months

## Images



### Immunohistochemistry

**Image 1.** Detection of endogenous human RIP2 in different human cell lines by the MAb to RIP2 (Nick-1) . Method: Total cell extracts (50 µg) from Jurkat (lane1), THP-1 (lane 2) and HT1080 (lane 3) cell lines were run on a SDS-gel, and revealed with MAb to RIP2 (Nick-1) (1:1000 in 5 % milk powder) for 1 hour at room temperature followed by incubation with HRP-coupled anti-rat secondary antibody (1:4000).