

Datasheet for ABIN7439729  
**anti-RIPK3 antibody (AA 16-239)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	100 µL
Target:	RIPK3
Binding Specificity:	AA 16-239
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIPK3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 3 (RIPK3)
Immunogen:	Recombinant Receptor Interacting Serine Threonine Kinase 3 (RIPK3) corresponding to Leu16~Cys239 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RIPK3. It has been selected for its ability to recognize RIPK3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	RIPK3
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## Target Details

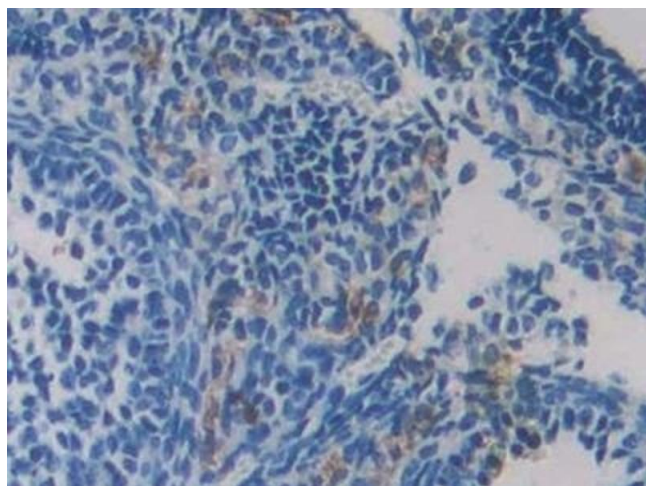
Alternative Name:	Receptor Interacting Serine Threonine Kinase 3 ( <a href="#">RIPK3 Products</a> )
Background:	RIP3, RIP-like protein kinase 3, Receptor-interacting protein 3
Pathways:	<a href="#">Activation of Innate immune Response</a> , <a href="#">Toll-Like Receptors Cascades</a>

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:270-1000 Immunohistochemistry: 5-20 µg/mL 1:27-100 Immunocytochemistry: 5-20 µg/mL 1:27-100 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

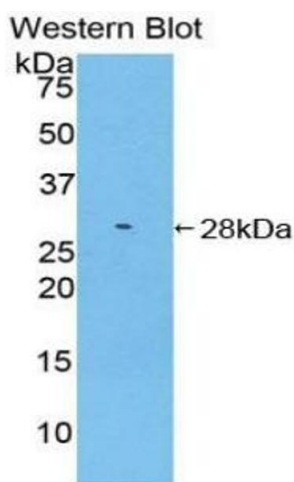
## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



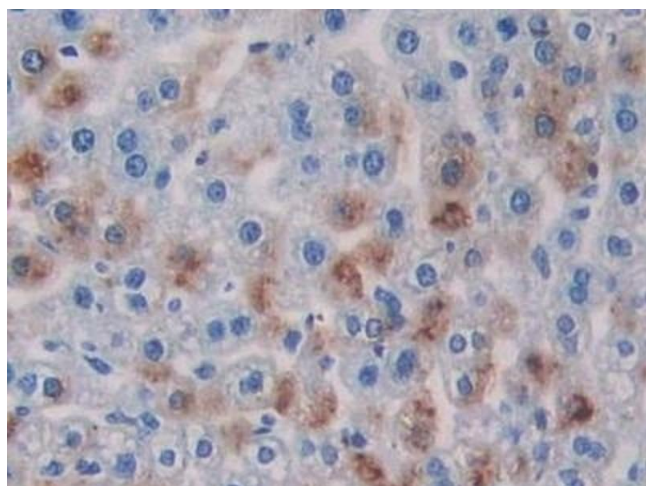
#### Immunohistochemistry

**Image 1.** Detection of RIPK3 in Mouse Ovary Tissue using Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 3 (RIPK3)



#### Western Blotting

**Image 2.** Detection of Recombinant RIPK3, Mouse using Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 3 (RIPK3)



#### Immunohistochemistry

**Image 3.** Detection of RIPK3 in Mouse Liver Tissue using Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 3 (RIPK3)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7439729.