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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

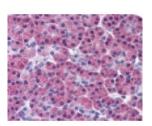
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## **RIPK3 Antibody**

CATALOG NUMBER: 48-909

**Background** 



Immunohistochemistry staining of RIPK3 in pancreas tissue using RIPK3 Antibody.

Specifications	
SPECIES REACTIVITY:	Gorilla, Human
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	RimmunoprecipitationK3 antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 10 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	A portion of amino acids 480-530 of human RIP3.
IMMUNOGEN:	RIPK3 antibody was raised against amino acids 480 - 518 of RIPK3 (Human).
HOST SPECIES:	Rabbit
B "	
Properties	
PURIFICATION:	Immunoaffinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	PBS, 0.2% gelatin, 0.05% sodium azide.
STORAGE CONDITIONS:	RIPK3 antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	RIPK3, Receptor interacting protein 3, RIP-like protein kinase 3, RIP3, RIP-3, Receptor-interacting protein 3
ACCESSION NO.:	Q9Y572
PROTEIN GI NO.:	205371831
OFFICIAL SYMBOL:	RIPK3
GENE ID:	11035

BACKGROUND:

 $RIPK3 \ belongs \ to \ the \ RIP \ subfamily \ of \ kinases. \ RIP3 \ binds \ RIP \ through \ this \ unique \ C-terminal \ segment \ to \ inhibit$ 

RIP and TNFR1 mediated NF- $\kappa B$  activation and induce apoptosis.

## FOR RESEARCH USE ONLY

December 13, 2016