# **Elabscience**®

## **RIP3** Polyclonal Antibody

Catalog No.	E-AB-60962	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC,IF	Isotype	IgG

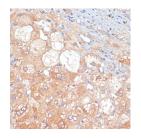
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Buffer

Purify

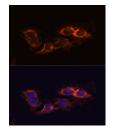
Dilution

#### Images



Immunohistochemistry of paraffinembedded Human liver cancer using RIP3 Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffinembedded Mouse pancreas using RIP3 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of C6 cells using RIP3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

#### **Immunogen Information**

Immunogen	Recombinant fusion protein of human RIP3 (NP_006862.2).
GeneID	11035
Swissprot	Q9Y572
Synonyms	RIPK3,RIP3

### **Product Information**

PBS with 0.02% sodium azide, 509	% glycerol, pH7.3.
Affinity purification	
IHC 1:50-1:200 IF 1:50-1:200	

#### **Background**

The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a Cterminal domain unique from other RIP family members. The encoded protein is predominantly localized to the cytoplasm, and can undergo nucleocytoplasmic shuttling dependent on novel nuclear localization and export signals. It is a component of the tumor necrosis factor (TNF) receptor-I signaling complex, and can induce apoptosis and weakly activate the NF-kappaB transcription factor.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.