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**Product Name: RIP Rabbit Monoclonal Antibody****Catalog #: AMRe87001**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,FC
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:5000,FC 1:10-1:100
<b>Molecular Weight</b>	Calculated MW:76 kDa; Observed MW:76 kDa

**Antigen Information**

<b>Gene Name</b>	RIP
<b>Alternative Names</b>	RIP; RIP1; RIP-1
<b>Gene ID</b>	8737
<b>SwissProt ID</b>	Q13546
<b>Immunogen</b>	Recombinant protein of human RIP

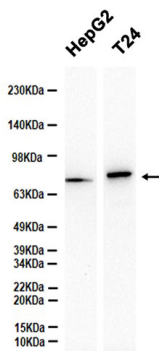
**Background**

This gene encodes a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases. The encoded protein plays a role in inflammation and cell death in response to tissue damage, pathogen recognition, and as part of

developmental regulation. RIPK1/RIPK3 kinase-mediated necrosis is referred to as necroptosis. Genetic disruption of this gene in mice results in death shortly after birth. [provided by RefSeq, Aug 2017]

## Research Area

## Image Data



Western blot analysis of extracts from HepG2 , T24 cells using RIP Rabbit Monoclonal Antibody at 1:2000.