
Product Name: RIP Rabbit Monoclonal Antibody**Catalog #: AMRe03918**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,FC,IP
Reactivity	Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW:75 kDa;Observed MW: 75 kDa

Antigen Information

Gene Name	Ripk1
Alternative Names	Ripk1,Rinp,Rip,Rinp, Rip,Receptor-interacting serine/threonine-protein kinase 1,Cell death protein RIP,Receptor-interacting protein 1
Gene ID	19766.0
SwissProt ID	Q60855
Immunogen	Recombinant protein of mouse RIP

Background

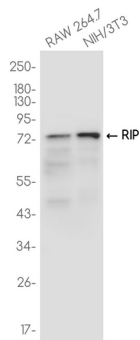
Phosphorylates DAB2IP at 'Ser-728' in a TNF-alpha-dependent manner, and thereby activates the MAP3K5-JNK apoptotic

cascade (By similarity).Required for ZBP1-induced NF-kappa-B activation in response to DNA damage (PubMed:12654725, PubMed:19590578).

Research Area

Cell Biology

Image Data



Western blot analysis of RIP in RAW 264.7,NIH/3T3 lysates using RIP antibody.