# Phospho-RIP3-T231/S232 Rabbit mAb

ABclonal www.abclonal.com

Catalog No.: AP1408 Recombinant

# **Basic Information**

#### **Observed MW**

46-62kDa

### **Calculated MW**

53kDa

# Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Mouse

#### CloneNo number

ARC58792

# **Background**

Enables NF-kappaB-inducing kinase activity and protein serine/threonine kinase activity. Involved in several processes, including execution phase of necroptosis; hematopoietic or lymphoid organ development; and regulation of programmed cell death. Acts upstream of or within several processes, including I-kappaB kinase/NF-kappaB signaling; positive regulation of intrinsic apoptotic signaling pathway; and positive regulation of protein deacetylation. Located in cytoplasm and nucleus. Is expressed in several structures, including alimentary system; hemolymphoid system gland; male reproductive gland or organ; primitive streak; and turbinate bone primordium. Orthologous to human RIPK3 (receptor interacting serine/threonine kinase 3).

# **Recommended Dilutions**

**WB** 

1:500 - 1:1000

# **Immunogen Information**

**Gene ID** 56532

**Swiss Prot** Q9QZL0

**Immunogen** 

A synthetic phosphorylated peptide around T231 & S232 of mouse RIP3 (NP\_064339.2).

### **Synonyms**

Rip3; 2610528K09Rik; Phospho-RIP3-T231/S232

# **Contact**

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# **Product Information**

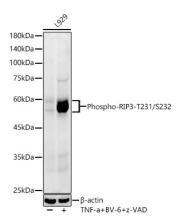
Source Isotype **Purification** Rabbit IgG Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of lysates from L-929,using Phospho-RIP3-T231/S232 Rabbit mAb (AP1408) at 1:700 dilution.L-929 cells were treated by 20 ng/ml mouse TNF-a,100 nM BV-6 and 20  $\mu$ M z-VAD for 5 or 6 hours. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.