Leader in Biomolecular Solutions for Life Science

# Phospho-RIP3-S227 Rabbit pAb

Catalog No.: AP1257



### **Basic Information**

#### **Observed MW**

Refer to figures

#### **Calculated MW**

57kDa

### Category

Mouse Monoclonal Antibody

### **Applications**

IHC-P, ELISA

### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a C-terminal 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.

# **Recommended Dilutions**

IHC-P

1:50 - 1:200

## **Immunogen Information**

**Gene ID** 11035

Swiss Prot

Q9Y572

### Immunogen

A synthetic phosphorylated peptide around S227 of human RIP3 (NP\_006862.2).

### **Synonyms**

RIP3; Phospho-RIP3-S227

### **Contact**

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www.abclonal.com

### **Product Information**

**Source** Rabbit Isotype

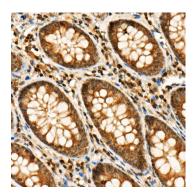
IgG

**Purification**Affinity purification

Storage

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

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



Immunohistochemistry analysis of paraffinembedded human colon using Phospho-RIP3-S227 Rabbit pAb (AP1257) at dilution of 1:20 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.