

Anti-RIP3 Antibody (A304917)

Specifications:

Name:	Anti-RIP3 Antibody
Description:	Rabbit polyclonal antibody to RIP3.
Applications:	WB, ICC/IF, IHC
Recommended Dilutions:	WB: 1:1,000, ICC/IF: 1:100, IHC: 1:50
Reactivity:	Human, Mouse
Immunogen:	Synthetic peptide from the N-terminal to middle of Human RIP3.
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Peptide affinity purification.
Concentration:	1 mg/ml
Molecular Weight:	~57 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 50% Glycerol and 0.09% Sodium Azide.
Storage:	Shipped at 4° C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

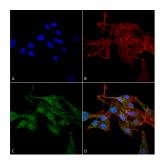


Immunohistochemistry analysis of human colon cancer, fixed in formalin and paraffin-embedded. The Primary Antibody used was Anti-RIP3 Antibody (A304917) at 1:50 for 30 minutes at room temperature. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection.

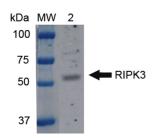
antibodies

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Images continued:



Immunocytochemistry/Immunofluorescence analysis of human colon carcinoma cell line (RKO), fixed in 4% formaldehyde for 15 min at room temperature, using Anti-RIP3 Antibody (A304917), at 1:100 for 60 minutes at room temperature. The secondary antibody used was Goat Anti-Rabbit ATTO 488 at 1:100 for 60 minutes at room temperature. Counterstain: Phalloidin Texas Red F-Actin stain; DAPI (blue) nuclear stain at 1:1000, 1:5,000 for 60 minutes at room temperature. Localization: Cytoplasm. Magnification: 60X.(A) DAPI nuclear stain. (B) Phalloidin Texas Red F-Actin stain. (C) RIP3 Antibody. (D) Composite.



Western blot analysis of mouse brain cell lysates showing detection of ~56.9 kDa RIP3 protein using Anti-RIP3 Antibody (A304917) at 1:1,000 for 2 hours at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: mouse brain cell lysates. Load: 15 μ g. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit IgG: HRP at 1:1,000 for 60 minutes at room temperature. Color Development: ECL solution for 6 min in room temperature. Predicted/Observed Size: ~56.9 kDa.