BOSTER BIOLOGICAL TECHNOLOGY
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Anti-RIP2 Rabbit Monoclonal Antibody

Catalog Number: M00818

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Overview

Product Name	Anti-RIP2 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RIP2 Rabbit Monoclonal Antibody catalog # M00818. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal 31R02
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O43353

Technical Details

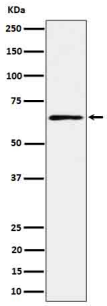
Immunogen	A synthesized peptide derived from human RIP2
Isotype	IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	Western blot, 1:500-2000, human

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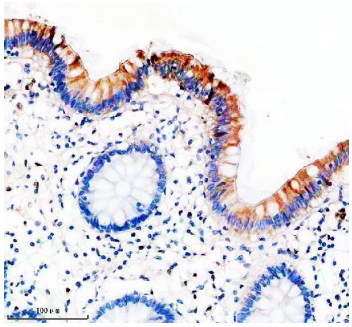
	Immunohistochemistry (Paraffin-embedded Section), 1:100, human

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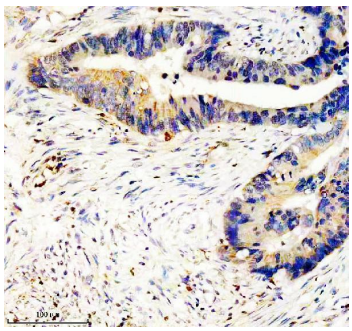
Anti-RIP2 Rabbit Monoclonal Antibody (M00818) Images



Western blot analysis of RIP2 in K562 cell lysate.



IHC analysis of RIPK2 using anti-RIPK2 antibody (M00818). RIPK2 was detected in a paraffin-embedded section of human colon. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.06, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with rabbit anti-RIPK2 Antibody (M00818) at a dilution of 1:100 overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.



IHC analysis of RIPK2 using anti-RIPK2 antibody (M00818). RIPK2 was detected in a paraffin-embedded section of human colon cancer. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0 6, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with rabbit anti-RIPK2 Antibody (M00818) at a dilution of 1:100 overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

For Research Use Only. Not for use in diagnostic procedures.