

Product Datasheet

RIPK1/RIP1 Antibody - BSA Free NBP1-87128

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-87128

RIPK1/RIP1 Antibody - BSA Free

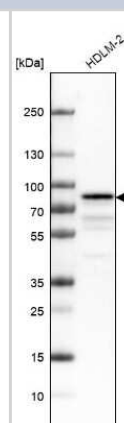
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	8737
Gene Symbol	RIPK1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23545938)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEYSNENAVVKRMQSLQLDCVAVPSSRSNSATEQPGSLHSSQGLGMPVEE SWFAPSLEHPQEENEPSLQSKLQDEANYHLYGSRMDRQTKQQPRQNVAYNR EEERRRRVSHDPFAQQRPYENFQNTGKGTAYSSAASHGNAV

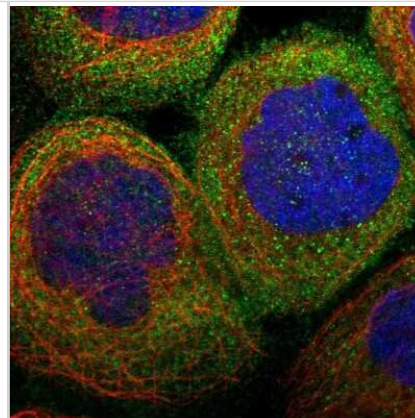
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

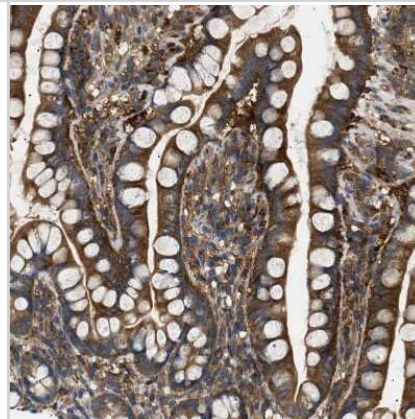
Western Blot: RIPK1/RIP1 Antibody [NBP1-87128] - Analysis in human cell line HDLM-2.



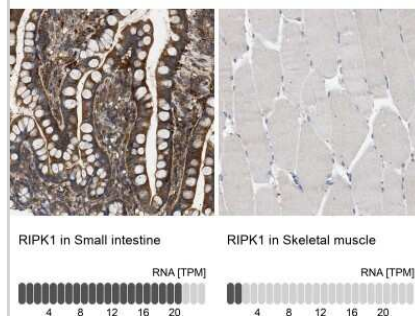
Immunocytochemistry/Immunofluorescence: RIPK1/RIP1 Antibody [NBP1-87128] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.



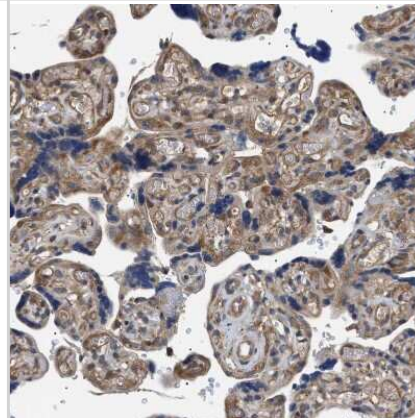
Immunohistochemistry-Paraffin: RIPK1/RIP1 Antibody [NBP1-87128] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



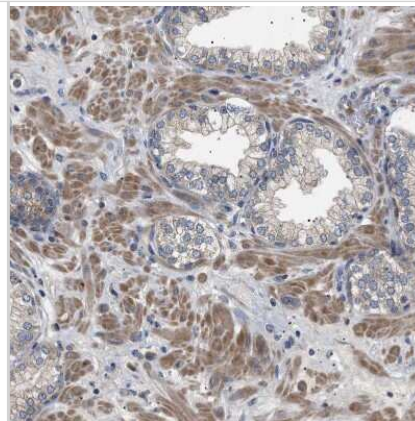
Immunohistochemistry-Paraffin: RIPK1/RIP1 Antibody [NBP1-87128] - Analysis in human small intestine and skeletal muscle tissues. Corresponding RIPK1/RIP1 RNA-seq data are presented for the same tissues.



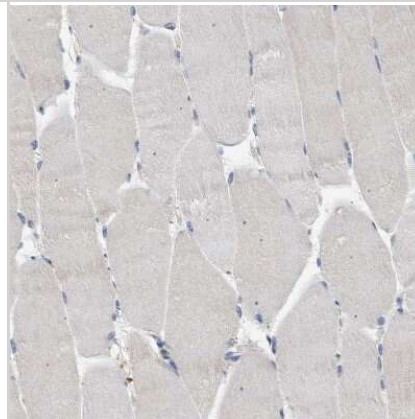
Immunohistochemistry-Paraffin: RIPK1/RIP1 Antibody [NBP1-87128] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: RIPK1/RIP1 Antibody [NBP1-87128] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: RIPK1/RIP1 Antibody [NBP1-87128] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Publications

Hirsch B, von der Wall E, Hummel M et al. RIP1 expression is necessary for CD30-mediated cell death induction in anaplastic large-cell lymphoma cells. *Lab Invest* 2013-06-01 [PMID: 23545938]



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Products Related to NBP1-87128

NBP1-87128PEP	RIPK1/RIP1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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