Product Datasheet

RTN3 Antibody - BSA Free NBP1-88871

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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Updated 9/9/2025 v.20.1

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NBP1-88871

RTN3 Antibody - BSA Free

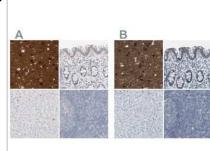
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw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

Product Description	
Description	Novus Biologicals Rabbit RTN3 Antibody - BSA Free (NBP1-88871) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10313
Gene Symbol	RTN3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IMTSSFLSSSEIHNTGLTILHGEKSHVLGSQPILAKEGKDHLDLLDMKKMEKPQG TSNNVSDSSVSLAAGVHCDRPSIPASFPEHPAFLSKKIGQVEEQIDKETKNPNG VSSREAKTALDADDRFTLLTAQKPPTEY

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, 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.

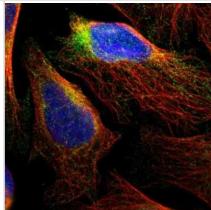
Images

Immunohistochemistry-Paraffin: RTN3 Antibody [NBP1-88871] - Staining of human cerebral cortex, colon, liver and lymph node using Anti-RTN3 antibody (A) NBP1-88871 shows similar protein distribution across tissues to independent antibody NBP1-88870 (B).





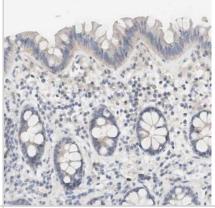
Immunocytochemistry/Immunofluorescence: RTN3 Antibody [NBP1-88871] - Staining of human cell line U-2 OS shows localization to endoplasmic reticulum. Antibody staining is shown in green.



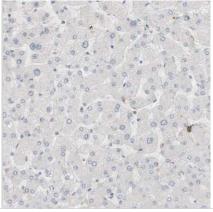
Immunohistochemistry-Paraffin: RTN3 Antibody [NBP1-88871] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



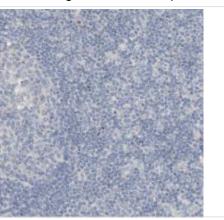
Immunohistochemistry-Paraffin: RTN3 Antibody [NBP1-88871] - Staining of human colon shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: RTN3 Antibody [NBP1-88871] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: RTN3 Antibody [NBP1-88871] - Staining of human lymph node shows no positivity in lymphoid cells as expected.





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Products Related to NBP1-88871

NBP1-88871PEP RTN3 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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