

Product Datasheet

CRLF3 Antibody - BSA Free

NBP1-84382

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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NBP1-84382

CRLF3 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

Description	Novus Biologicals Rabbit CRLF3 Antibody - BSA Free (NBP1-84382) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51379
Gene Symbol	CRLF3
Species	Human
Reactivity Notes	Rat (89%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IEHGVNTAEDLVREGEIAMLGGVGEENEKLWSFTKKASHIQLDSLPEVPLLVDV PCLSAQLDDSI LNIVKDHIFKHGTVASRPPVQIEELIEKPGGIIVRWCKVDDDDFTA QDYRLQFRKCTSNHFEDVYVGSE

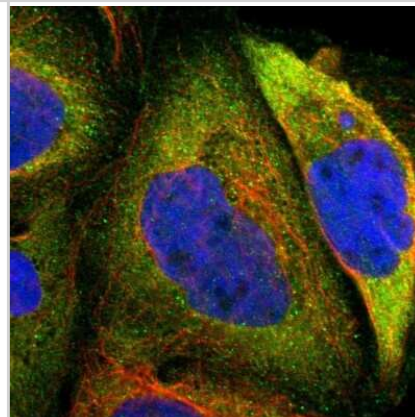
Product Application Details

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

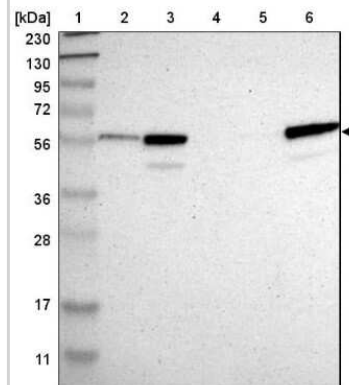


Images

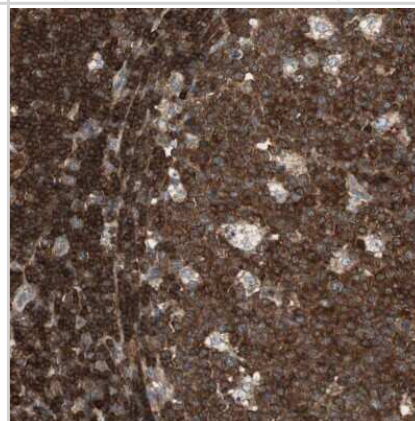
Immunocytochemistry/Immunofluorescence: CRLF3 Antibody [NBP1-84382] - Immunofluorescent staining of human cell line A-431 shows localization to plasma membrane & cytosol.



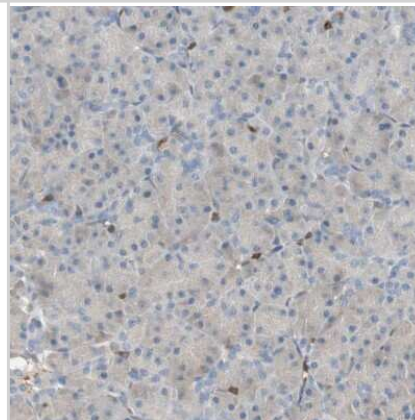
Western Blot: CRLF3 Antibody [NBP1-84382] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



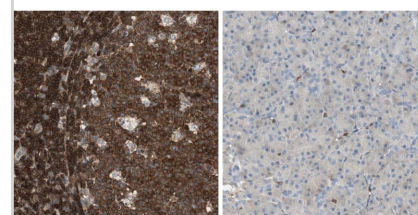
Immunohistochemistry-Paraffin: CRLF3 Antibody [NBP1-84382] - Staining of human lymph node shows high expression.



Immunohistochemistry-Paraffin: CRLF3 Antibody [NBP1-84382] - Staining of human pancreas shows low expression as expected.

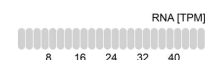
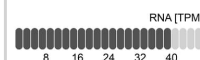


Analysis in human lymph node and pancreas tissues using Anti-CRLF3 antibody. Corresponding CRLF3 RNA-seq data are presented for the same tissues.

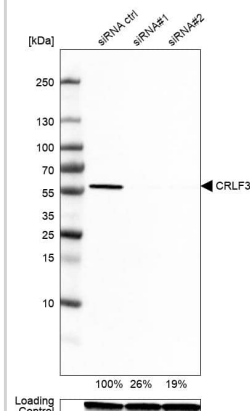


CRLF3 in Lymph node

CRLF3 in Pancreas



Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-CRLF3 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.





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Products Related to NBP1-84382

NBP1-84382PEP	CRLF3 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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