

Product Datasheet

NXNL2 Antibody (OTI2B11)

NBP2-02605

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-02605**NXNL2 Antibody (OTI2B11)****Product Information**

Unit Size	0.1 ml
Concentration	0.63 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	14.5 kDa

Product Description

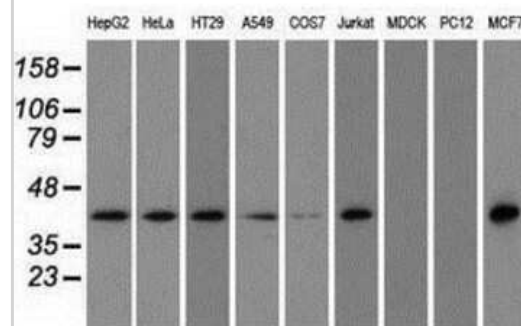
Host	Mouse
Gene ID	158046
Gene Symbol	NXNL2
Species	Human, Mouse, Monkey, Primate
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human NXNL2 (NP_660326) produced in HEK293T cell.

Product Application Details

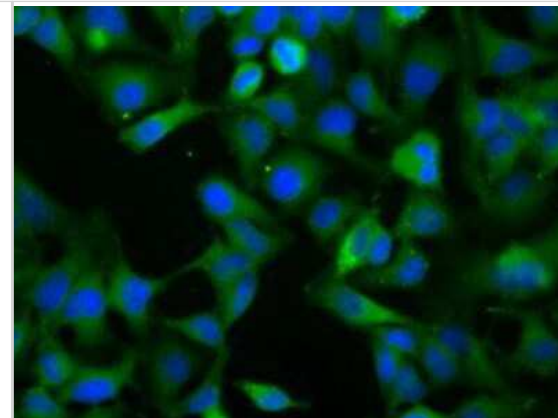
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

Images

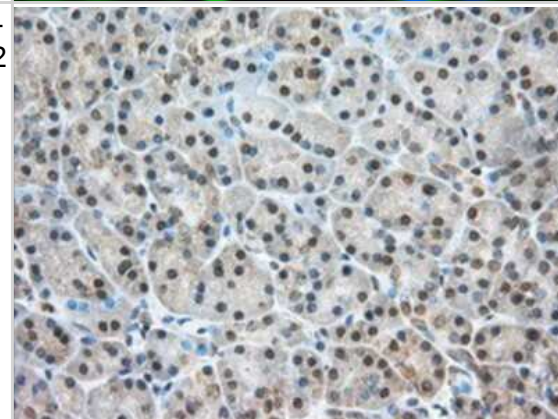
Western Blot: NXNL2 Antibody (2B11) [NBP2-02605] Analysis of extracts (35ug) from 9 different cell lines by using anti-NXNL2 monoclonal antibody.



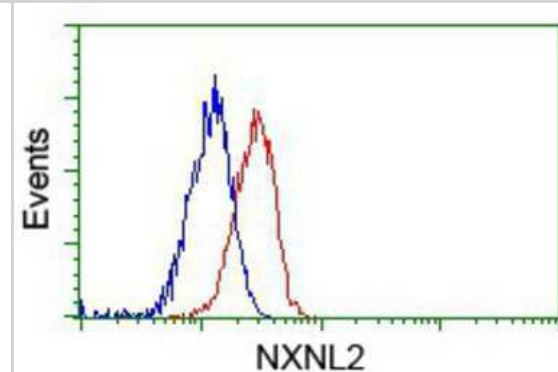
Immunocytochemistry/Immunofluorescence: NXNL2 Antibody (2B11) [NBP2-02605] - Immunofluorescent staining of HeLa cells using anti-NXNL2 mouse monoclonal antibody.



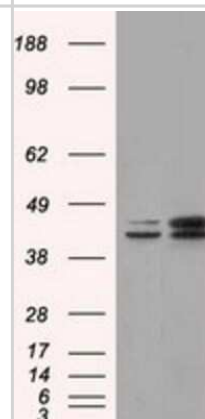
Immunohistochemistry-Paraffin: NXNL2 Antibody (2B11) [NBP2-02605] - Staining of paraffin-embedded Human pancreas tissue using anti-NXNL2 mouse monoclonal antibody.



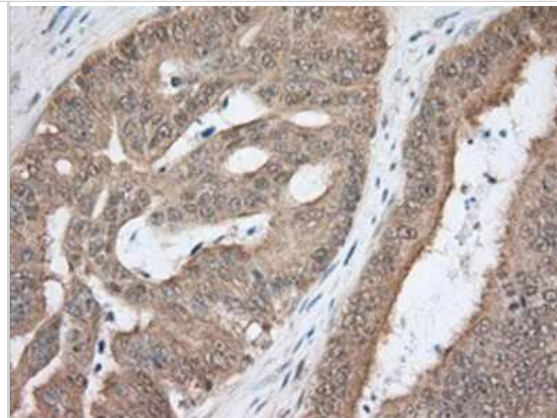
Flow Cytometry: NXNL2 Antibody (2B11) [NBP2-02605] - Analysis of Jurkat cells, using anti-NXNL2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



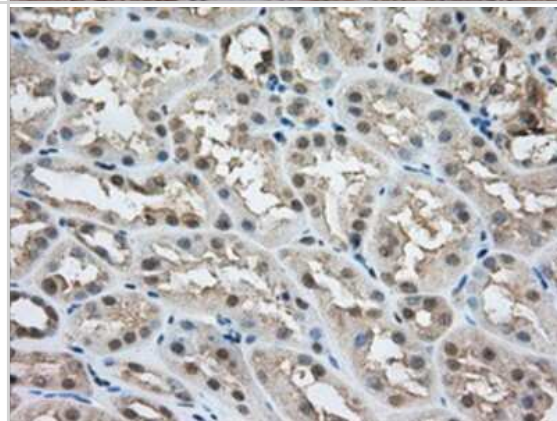
Western Blot: NXNL2 Antibody (2B11) [NBP2-02605] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NXNL2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NXNL2.



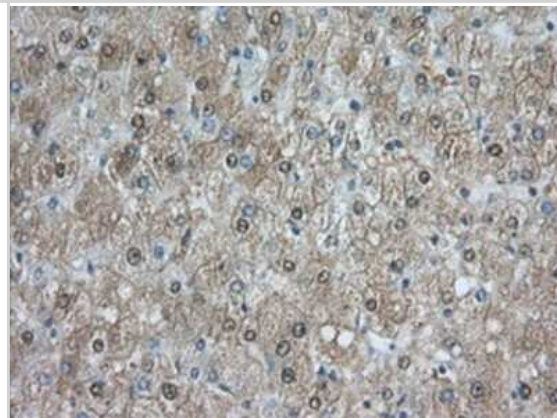
Immunohistochemistry-Paraffin: NXNL2 Antibody (2B11) [NBP2-02605] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-NXNL2 mouse monoclonal antibody.



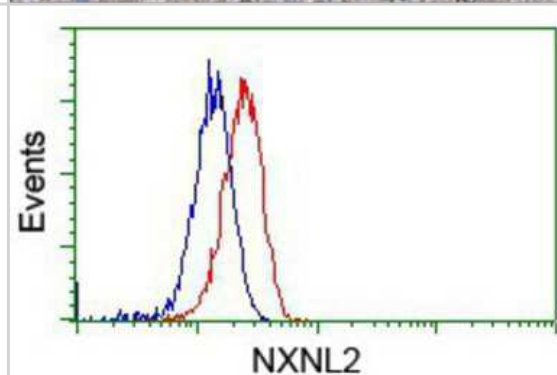
Immunohistochemistry-Paraffin: NXNL2 Antibody (2B11) [NBP2-02605] - Staining of paraffin-embedded Human Kidney tissue using anti-NXNL2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NXNL2 Antibody (2B11) [NBP2-02605] - Staining of paraffin-embedded Human liver tissue using anti-NXNL2 mouse monoclonal antibody.



Flow Cytometry: NXNL2 Antibody (2B11) [NBP2-02605] - Analysis of Hela cells, using anti-NXNL2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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