

Product Datasheet

Laminin beta 3 Antibody (CL3363) - BSA Free NBP2-46623

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

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NBP2-46623

Laminin beta 3 Antibody (CL3363) - 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	Monoclonal
Clone	CL3363
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

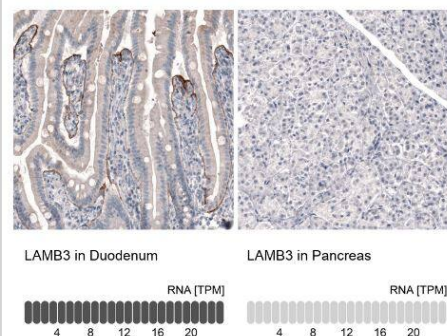
Description	Novus Biologicals Mouse Laminin beta 3 Antibody (CL3363) - BSA Free (NBP2-46623) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3914
Gene Symbol	LAMB3
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q13751, with the exact immunogen sequence remaining proprietary.

Product Application Details

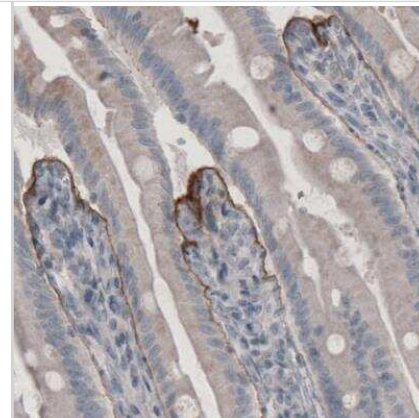
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

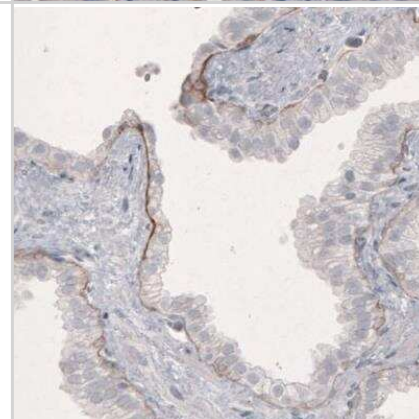
Analysis in human duodenum and pancreas tissues using NBP2-46623 antibody. Corresponding LAMB3 RNA-seq data are presented for the same tissues.



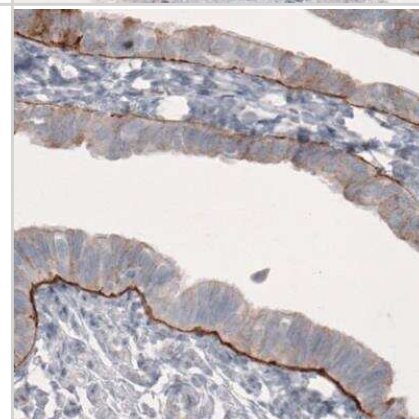
Immunohistochemistry-Paraffin: Laminin beta 3 Antibody (3363) [NBP2-46623] - Staining of human duodenum shows immunoreactivity in basement membrane of glandular epithelium.



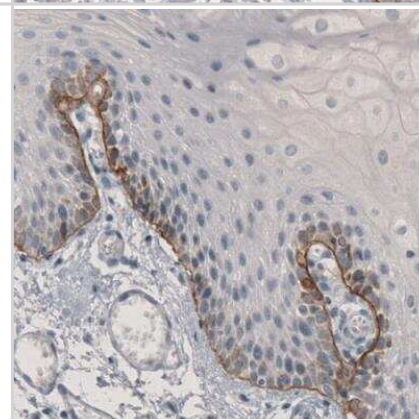
Immunohistochemistry-Paraffin: Laminin beta 3 Antibody (3363) [NBP2-46623] - Staining of human prostate shows immunoreactivity in basement membrane of glandular epithelium.



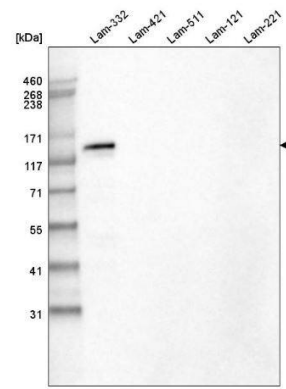
Immunohistochemistry-Paraffin: Laminin beta 3 Antibody (3363) [NBP2-46623] - Staining of human fallopian tube shows positivity in basement membrane of glandular epithelium.



Immunohistochemistry-Paraffin: Laminin beta 3 Antibody (3363) [NBP2-46623] - Staining of human urinary bladder wall shows immunoreactivity in basement membrane of squamous epithelium.



Analysis of purified human recombinant Laminin-332, Laminin-421, Laminin-511, Laminin-121 and Laminin-221.





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

Products Related to NBP2-46623

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00003914-Q01-10ug	Recombinant Human Laminin beta 3 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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