

Product Datasheet

TLCD1 Antibody NBP1-85834

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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-85834

Updated 11/2/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-85834



NBP1-85834

TLCD1 Antibody

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

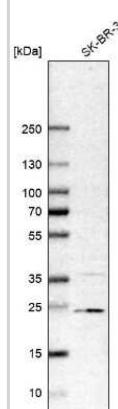
Host	Rabbit
Gene ID	116238
Gene Symbol	TLCD1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SRLLRSDFCPEHVPKKQHKDKFLTE

Product Application Details

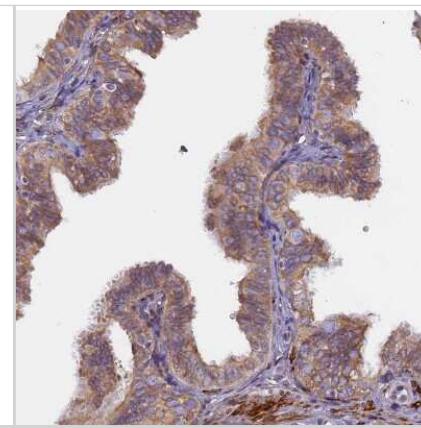
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

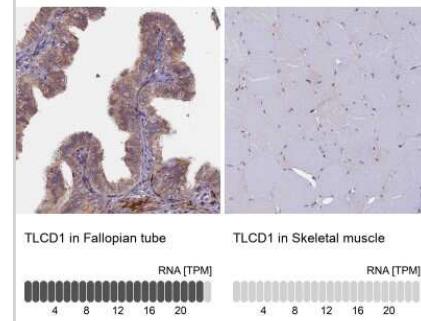
Western Blot: TLCD1 Antibody [NBP1-85834] - Analysis in human cell line SK-BR-3.



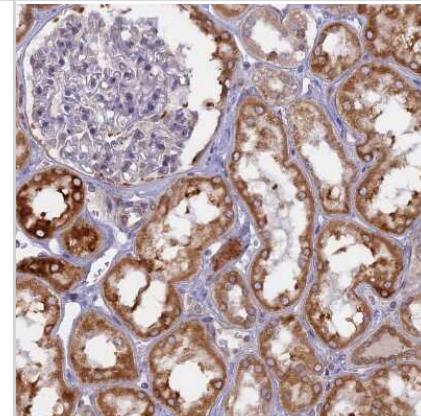
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Staining of human fallopian tube shows moderate cytoplasmic positivity
in glandular cells.



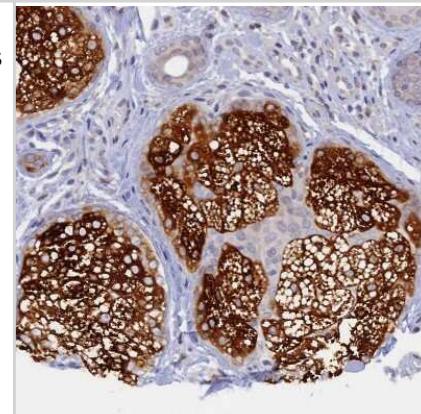
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Analysis in human fallopian tube and skeletal muscle tissues.
Corresponding TLCD1 RNA-seq data are presented for the same
tissues.



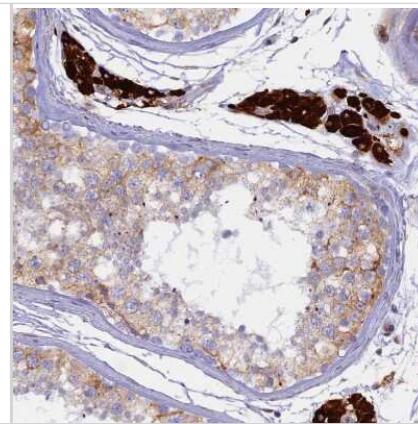
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Staining of human kidney shows moderate cytoplasmic positivity in cells
in tubules.



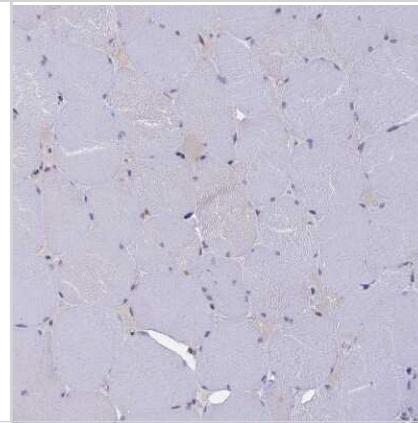
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Staining of human skin shows strong cytoplasmic positivity in sebaceous
gland.



Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Staining of human testis shows strong cytoplasmic positivity in Leydig
cells.



Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] -
Staining of human skeletal muscle shows no positivity in myocytes as
expected.





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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-85834

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications