

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.

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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

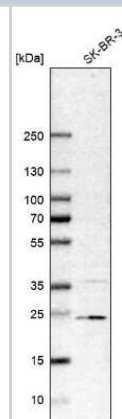
Host	Rabbit
Gene ID	116238
Gene Symbol	TLCD1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SRLLRSDFCPEHVPKKQHKDKFLTE

Product Application Details

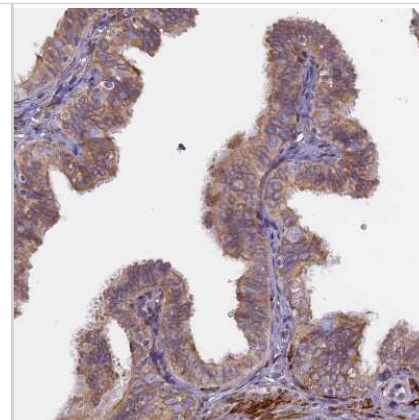
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

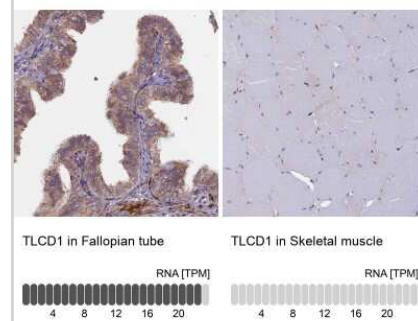
Western Blot: TLCD1 Antibody [NBP1-85834] - Analysis in human cell line SK-BR-3.



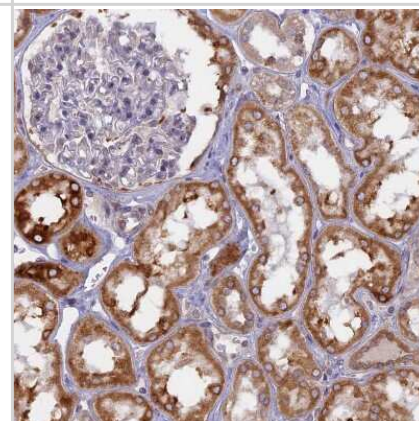
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



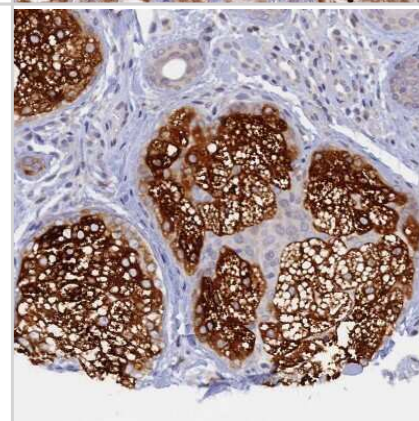
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] - Analysis in human fallopian tube and skeletal muscle tissues. Corresponding TLCD1 RNA-seq data are presented for the same tissues.



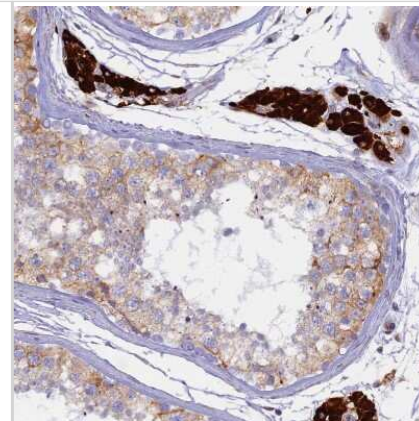
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



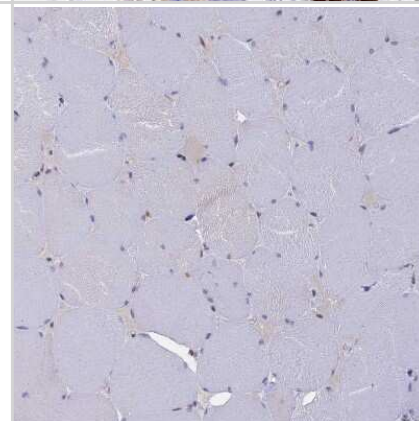
Immunohistochemistry-Paraffin: TLCD1 Antibody [NBP1-85834] - Staining of human skin shows strong cytoplasmic positivity in sebaceous gland.



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.





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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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