

# Product Datasheet

## L1TD1 Antibody NBP1-90481

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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### Publications: 1

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**NBP1-90481**

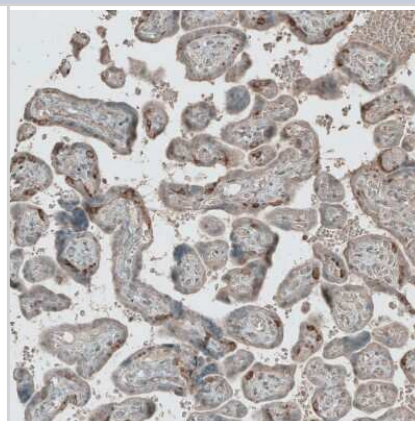
L1TD1 Antibody

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	54596
Gene Symbol	L1TD1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 25702638).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IDSVEDSESEEEEEEGKSSETGKVKTTSLTEKKASRRQKEIPFSYLVGDSGKKKL VKHQVVHKTQEEEEETAVPTSQGTGTPC
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunoprecipitation, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. IP reactivity reported in (PMID: 25702638).

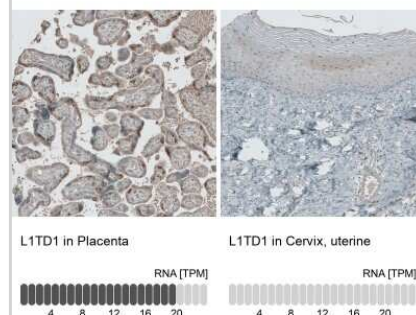


## Images

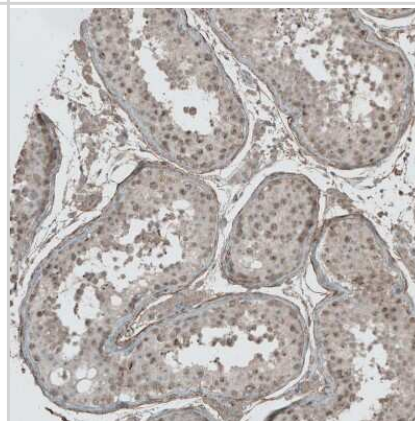
Immunohistochemistry-Paraffin: L1TD1 Antibody [NBP1-90481] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.



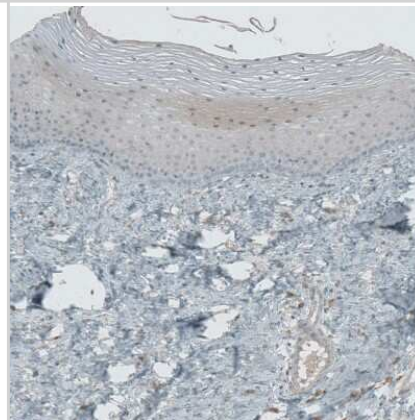
Immunohistochemistry-Paraffin: L1TD1 Antibody [NBP1-90481] - Staining in human placenta and cervix, uterine tissues.. Corresponding L1TD1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: L1TD1 Antibody [NBP1-90481] - Staining of human testis shows weak to moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: L1TD1 Antibody [NBP1-90481] - Staining of human cervix, uterine shows no positivity in stromal cells as expected.



## Publications

Emani MR, Narva E, Stubb A et al. The L1TD1 Protein Interactome Reveals the Importance of Post-transcriptional Regulation in Human Pluripotency. Stem Cell Reports 2015-03-10 [PMID: 25702638] (IP)



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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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