

PDILT Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54897**Specification****PDILT Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8N807
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PDILT
Epitope Specificity	201-300/584
Isotype	IgG
Purity	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Endoplasmic reticulum.
SIMILARITY	Belongs to the protein disulfide isomerase family. Contains 1 thioredoxin domain.
Post-translational modifications	N-glycosylated.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

PDILT Polyclonal Antibody - Additional Information**Gene ID** 204474**Other Names**

Protein disulfide-isomerase-like protein of the testis, PDILT

Target/Specificity

Testis-specific.

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PDILT Polyclonal Antibody - Protein Information

Name PDILT

Function

Probable redox-inactive chaperone involved in spermatogenesis.

Cellular Location

Endoplasmic reticulum {ECO:0000255|PROSITE- ProRule:PRU10138, ECO:0000269|PubMed:15475357}

Tissue Location

Testis-specific.

PDILT Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PDILT Polyclonal Antibody - Images