

PDILT Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15524

Product Information

Application	WB
Primary Accession	Q8N807
Other Accession	NM_174924 , NP_777584
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66657

Additional Information

Gene ID	204474
Alias Symbol	PDIA7
Other Names	Protein disulfide-isomerase-like protein of the testis, PDILT
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PDILT antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	PDILT Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

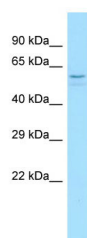
Protein Information

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.

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
van Lith M.,et al.J. Biol. Chem. 280:1376-1383(2005).
van Lith M.,et al.Mol. Biol. Cell 18:2795-2804(2007).
Bastos-Aristizabal S.,et al.Sci. Rep. 4:4464-4464(2014).

Images



Host: Rabbit
Target Name: PDILT
Sample Tissue: Fetal Lung lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.