



[Go to Product page](#)

Datasheet for ABIN2790840
anti-PDILT antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	PDILT
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDILT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human PDILT
Sequence:	PEQQSPELEN MTKYVSKLEE PAGKKKTSEE VVVVAKPKG PPVQKKKPKV
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against PDILT. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PDILT
Alternative Name:	PDILT (PDILT Products)
Background:	PDILT is a probable redox-inactive chaperone involved in spermatogenesis.

Target Details

Alias Symbols: PDIA7
Protein Interaction Partner: ERO1L,
Protein Size: 584

Molecular Weight: 64 kDa
Gene ID: 204474
NCBI Accession: [NM_174924](#), [NP_777584](#)
UniProt: [Q8N807](#)
Pathways: [Cell RedoxHomeostasis](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.
Comment: Antigen size: 584 AA
Restrictions: For Research Use only

Handling

Format: Liquid
Concentration: Lot specific
Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative: Sodium azide
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice: Avoid repeated freeze-thaw cycles.
Storage: -20 °C
Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: PDILT Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml