

Palmitoyl Protein Thioesterase 1 Antibody | anti-PPT1 antibody

Polyclonal Antibody to Palmitoyl Protein Thioesterase 1 (PPT1)

CATALOG # AAA142245	REACTIVITY Mouse, Human, Rat	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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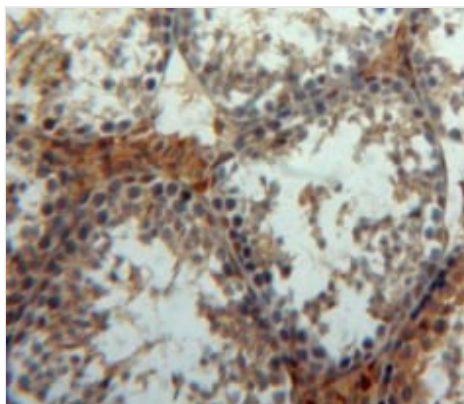
PRODUCT SYNONYMS

Palmitoyl Protein Thioesterase 1; Polyclonal Antibody to Palmitoyl Protein Thioesterase 1 (PPT1); anti-PPT1 antibody

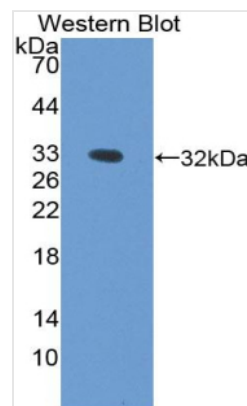
PRODUCT SPECIFICATIONS

Reactivity	Mouse, Human, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.27mg/ml (varies by lot)
Applicable Applications for anti-PPT1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Immunogen	Recombinant PPT1 (Asp28~Lys279) expressed in E.coli
Cross Reactivity	Mouse
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	121674797
NCBI GeneID	19063
NCBI Accession #	NP_032943.2
NCBI GenBank Nucleotide #	NM_008917.3
UniProt Accession #	O88531; Q9D681; Q9WTY3
Molecular Weight	34,490 Da
NCBI Official Full Name	palmitoyl-protein thioesterase 1
NCBI Official Synonym Full Names	palmitoyl-protein thioesterase 1
NCBI Official Symbol	Ppt1
NCBI Official Synonym Symbols	PPT; CLN1; INCL; C77813; AA960502; D4Ert184e; 9530043G02Rik
NCBI Protein Information	palmitoyl-protein thioesterase 1
UniProt Protein Name	Palmitoyl-protein thioesterase 1
UniProt Gene Name	Ppt1
UniProt Synonym Gene Names	Cln1; Ppt; PPT-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ppt1-human-mouse-rat-antibody/palmitoyl-protein-thioesterase-1/142245>