

Datasheet for ABIN7162534

anti-PPT1 antibody (AA 100-258) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PPT1
Binding Specificity:	AA 100-258
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPT1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Palmitoyl-protein thioesterase 1 protein (100-258AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PPT1
Alternative Name:	PPT1 (PPT1 Products)
Background:	Background: Removes thioester-linked fatty acyl groups such as palmitate from modified cysteine residues in proteins or peptides during lysosomal degradation. Prefers acyl chain

Target Details

lengths of 14 to 18 carbons.

Aliases: Ceroid palmitoyl palmitoyl protein thioesterase 1 antibody, CLN1 antibody, EC 3.1.2.22 antibody, INCL antibody, Palmitoyl protein hydrolase 1 antibody, Palmitoyl protein thioesterase 1 antibody, Palmitoyl-protein hydrolase 1 antibody, Palmitoyl-protein thioesterase 1 antibody, PPT antibody, PPT-1 antibody, PPT1 antibody, PPT1_HUMAN antibody

UniProt: [P50897](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.