

Datasheet for ABIN1453140
anti-PPT1 antibody (AA 16-65)



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Overview

Quantity:	100 µL
Target:	PPT1
Binding Specificity:	AA 16-65
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CLN1.
Isotype:	IgG
Specificity:	CLN1 antibody detects endogenous levels of CLN1.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	PPT1
Alternative Name:	CLN1 (PPT1 Products)
Background:	Synonyms: CLN1, INCL, palmitoyl- protein hydrolase 1, palmitoyl-protein thioesterase 1, PPT, PPT-1 NCBI Gene Symbol: PPT1

Target Details

Molecular Weight:	34 kDa
Gene ID:	5538
OMIM:	600722
UniProt:	P50897
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.