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Datasheet for ABIN7158785

anti-PPT2 antibody (AA 28-302) (Biotin)

Overview

Quantity:	100 µL
Target:	PPT2
Binding Specificity:	AA 28-302
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPT2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lysosomal thioesterase PPT2 protein (28-302AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PPT2
Alternative Name:	PPT2 (PPT2 Products)
Background:	Background: Removes thioester-linked fatty acyl groups from various substrates including S-palmitoyl-CoA. Has the highest S-thioesterase activity for the acyl groups palmitic and myristic

Target Details

acid followed by other short- and long-chain acyl substrates. However, because of structural constraints, is unable to remove palmitate from peptides or proteins.

Aliases: PPT2Lysosomal thioesterase PPT2 antibody, PPT-2 antibody, EC 3.1.2.- antibody, S-thioesterase G14 antibody

UniProt: [Q9UMR5](#)

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.