

Datasheet for ABIN7176902

anti-LYPLA1 antibody (AA 1-230) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	LYPLA1
Binding Specificity:	AA 1-230
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYPLA1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Acyl-protein thioesterase 1 protein (1-230AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	LYPLA1
Alternative Name:	Lypla1 (LYPLA1 Products)
Background:	Background: Hydrolyzes fatty acids from S-acylated cysteine residues in proteins such as trimeric G alpha proteins or HRAS. Has depalmitoylating activity and also low

Target Details

lysophospholipase activity

Aliases: Lypla1 antibody, Apt1 antibody, Pla1a antibody, Acyl-protein thioesterase 1 antibody, APT-1 antibody, EC 3.1.2.- antibody, Lysophospholipase 1 antibody, Lysophospholipase I antibody, LPL-I antibody, LysoPLA I antibody

UniProt: [P97823](#)

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.