

Datasheet for ABIN7176906

anti-LYPLA1 antibody (AA 1-230) (HRP)[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 HRP
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.