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Datasheet for ABIN7158413 anti-LIPH antibody (AA 175-325) (HRP)

Overview

Quantity:	100 µg
Target:	LIPH
Binding Specificity:	AA 175-325
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPH antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lipase member H protein (175-325AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LIPH
Alternative Name:	LIPH (LIPH Products)
Background:	Background: Hydrolyzes specifically phosphatidic acid (PA) to produce 2-acyl lysophosphatidic acid (LPA, a potent bioactive lipid mediator) and fatty acid. Does not hydrolyze other

Target Details

phospholipids, like phosphatidylserine (PS), phosphatidylcholine (PC) and phosphatidylethanolamine (PE) or triacylglycerol (TG).

Aliases: AH antibody, ARWH2 antibody, LAH2 antibody, Lipase H antibody, Lipase member H antibody, LIPH antibody, LIPH_HUMAN antibody, LPD lipase related protein antibody, LPD lipase-related protein antibody, LPDLR antibody, Membrane associated phosphatidic acid selective phospholipase A1 alpha antibody, Membrane bound phosphatidic acid selective phospholipase A1 antibody, Membrane-associated phosphatidic acid-selective phospholipase A1-alpha antibody, mPA PLA1 antibody, mPA-PLA1 alpha antibody, MPAPLA1 antibody, OTTHUMP00000210343 antibody, OTTHUMP00000210344 antibody, Phospholipase A1 member B antibody, PLA1B antibody

UniProt: [Q8WWY8](#)

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.