

Datasheet for ABIN7642182 **anti-LIPH antibody**



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Overview

Quantity:	100 µL
Target:	LIPH
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LIPH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Lipase H (LIPH)
Specificity:	The antibody is a mouse monoclonal antibody raised against LIPH. It has been selected for its ability to recognize LIPH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	LIPH
Alternative Name:	LIPH (LIPH Products)
Background:	LPDLR, MPAPLA1, PLA1B, mPA-PLA1, LPD lipase-related protein, Phospholipase A1 member B, Membrane-associated phosphatidic acid-selective phospholipase A1-alpha
UniProt:	Q8WWY8

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL, 1:500-5000 Immunohistochemistry: 5-20 µg/mL, 1:50-200 Immunocytochemistry: 5-20 µg/mL, 1:50-200 Optimal working dilutions must be determined by end user.
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Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
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