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anti-LIPH antibody



Overview

Quantity:	60 μL
Target:	LIPH
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPH antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide of human LIPH (NP_640341.1).
Isotype:	IgG
Purification:	Affinity purification

Target Details	
Target:	LIPH
Alternative Name:	LIPH (LIPH Products)
Background:	LIPH,AH,ARWH2,HYPT7,LAH2,LPDLR,PLA1B,mPA-PLA1,lipase H,This gene encodes a membrane-bound member of the mammalian triglyceride lipase family. It catalyzes the production of 2-acyl lysophosphatidic acid (LPA), which is a lipid mediator with diverse biological properties that include platelet aggregation, smooth muscle contraction, and stimulation of cell proliferation and motility.

Target Details

Molecular Weight:	Observed_MW: 54 kDa
	Calculated_MW: 50 kDa
Gene ID:	200879
UniProt:	Q8WWY8

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.