LIPH Polyclonal Antibody

Catalog No: #28874

Package Size: #28874-1 50ul #28874-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

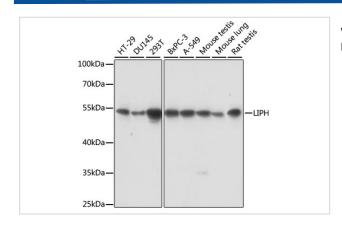
Description

Product Name	LIPH Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human LIPH (NP_640341.1).
Other Names	LIPH; AH; ARWH2; HYPT7; LAH2; LPDLR; PLA1B; mPA-PLA1; lipase H
Accession No.	Swiss-Prot#:Q8WWY8NCBI Gene ID:200879
Uniprot	Q8WWY8
GeneID	200879;
Calculated MW	54kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using LIPH at 1:1000 dilution.

Background

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.

Note: This product is for in vitro research use only