

DNAxPAb

Hard-to-Find
Antibody

LIPH DNAxPab

Catalog # H00200879-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LIPH DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLRFYLFISLLCLSRSDAEETCPSFTRL SFHSAVVGTGLNVRLMLYTRKNLTCAQTINSSAFGNLNV TKKTTFVHGFRTGSPPVWMDL VKGLLSVEDMNVVVVDWNRGATTL YTHASSKTRKVAMVLK EFIDQMLAEGASLDDYMGVSLGAHISGFVGEMYDGWLGRITGLDPAGPLFNGKPHQDRLDPSD AQFVDVIHSDTDALGYKEPLGNIDFY PNGGLDQPGCPKILGGFQYFKCDHQRSVYLYLSSLRESC TITAYPCDSYQDYRNGKCVSCGTSQKESCP LLGYADNWKDHLRGKDPPMTKAFFDTAEESPFC MYHYFVDITWNKNVRRGDITIKLRDKAGNTTESKINHEPTTFQKYHQVSLLARFNQDL DKVAAISLM FSTGSLIGPRYKLRILRMKLRSLAHPERPQLCRYDLVLMENVETVFQPILCPELQL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — LIPH

Entrez GeneID	200879
GeneBank Accession#	NM_139248.2
Protein Accession#	NP_640341.1
Gene Name	LIPH
Gene Alias	AH, LPDLR, PLA1B, mPA-PLA1
Gene Description	lipase, member H
Omim ID	604379 607365
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	lipase H mPA-PLA1 alpha membrane-bound phosphatidic acid-selective phospholipase A1