

Rabbit anti-Human, Mouse LYPLAL1 Polyclonal Antibody | anti-LYPLAL1 antibody

Anti-LYPLAL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265545	Rabbit	Human, Mouse	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

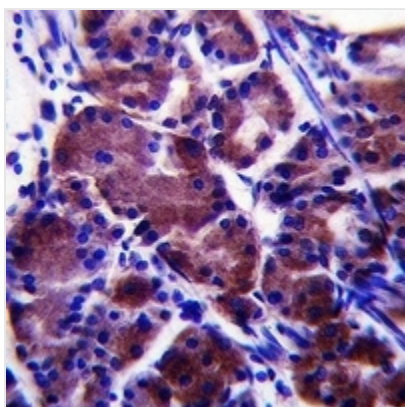
PRODUCT SYNONYMS

LYPLAL1; Polyclonal Antibody; Anti-LYPLAL1 Antibody; anti-LYPLAL1 antibody

PRODUCT SPECIFICATIONS

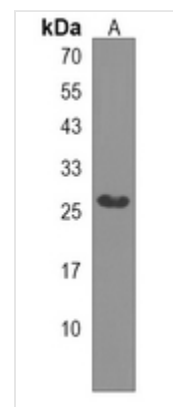
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LYPLAL1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-LYPLAL1 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human LYPLAL1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of LYPLAL1 staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of LYPLAL1 expression in Neuro2a (A) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 26 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-LYPLAL1 antibody	Rabbit polyclonal antibody to LYPLAL1
Product Categories/Family for anti-LYPLAL1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	663429552
NCBI GeneID	127018
NCBI Accession #	NP_001287698.1
NCBI GenBank Nucleotide #	NM_001300769.1
UniProt Accession #	Q5VWZ2 ; Q3UFF7
Molecular Weight	24,476 Da
NCBI Official Full Name	lysophospholipase-like protein 1 isoform b
NCBI Official Synonym Full Names	lysophospholipase-like 1
NCBI Official Symbol	LYPLAL1
NCBI Official Synonym Symbols	Q96AV0
NCBI Protein Information	lysophospholipase-like protein 1
UniProt Protein Name	Lysophospholipase-like protein 1
UniProt Gene Name	LYPLAL1
UniProt Entry Name	LYPL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/lypla1-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265545>