#### **Product Datasheet**

# Lysophospholipase 1 Rabbit mAb

Catalog No: #14255

Package Size: #14255-1 50ul #14255-2 100ul



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

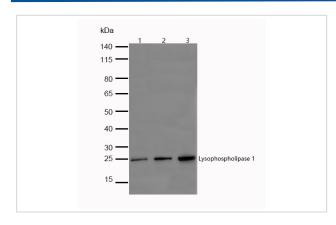
# Description

Product Name	Lysophospholipase 1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR1383
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Lysophospholipase 1 Antibody detects endogenous levels of total Lysophospholipase 1
Immunogen Description	A synthesized peptide derived from human Lysophospholipase 1
Conjugates	Unconjugated
Other Names	APT1; hAPT1; LPL1; LYPLA1; Lysophospholipase 1; LYSOPLA; LysoPLA I;
Accession No.	Uniprot:O75608
Calculated MW	Predicted band size: 25 kDa
SDS-PAGE MW	Observed band size: 25 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4\(\Lambda\) C short term. Store at -20\(\Lambda\) C long term. Avoid freeze / thaw cycle.

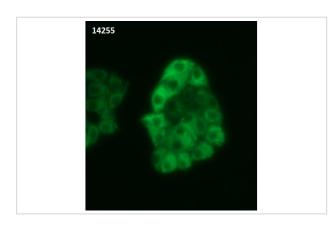
## **Application Details**

WB: 1:500-1:2000 ICC/IF: 1:50-1:200

## **Images**



All lanes: Lysophospholipase 1 Rabbit mAb at 1/1k dilutionLane 1: Human fetal liver lysateLane 2: Mouse Kidney cell lysateLane 3: Mouse Small intestine cell lysateLysates/proteins at 20 µg per lane. Secondary All lanes: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution Predicted band size: 25 kDa Observed band size: 25 kDa Exposure time: 9 seconds



Immunocytochemistry/Immunofluorescence Lysophospholipase 1 antibody (14255) ICC/IF staining of Lysophospholipase 1 in F9 cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100. Samples were incubated with 14255 at a working dilution of

1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.