

Manufacturer/Supplier:

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Product name: Rabbit anti-LYPLA1 Antibody

Catalog: DL92382A

Synonyms: APT1; LPL1; Acyl-protein thioesterase 1; APT-1;

hAPT1; Lysophospholipase 1; Lysophospholipase I;

LPL-I; LysoPLA I

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human LYPLA1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Rabbit



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 10434/18777/25514

O75608/P97823/P70470 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

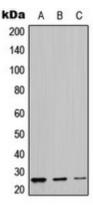
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of LYPLA1 expression in MDAMB453 (A), mouse kidney (B), rat kidney (C) whole cell lysates.





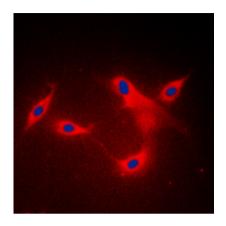
IHC description:

Immunohistochemical analysis of LYPLA1 staining in human breast cancer 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.

IF/ICC description:

Immunofluorescent analysis of LYPLA1 staining in MDAMB453 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.