

LYPLA2 Rabbit pAb

Catalog No.: A15792

Basic Information

Observed MW

25kDa

Calculated MW

24kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Background

Lysophospholipases are enzymes that act on biological membranes to regulate the multifunctional lysophospholipids. There are alternatively spliced transcript variants described for this gene but the full length nature is not known yet.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

11313

Swiss Prot

O95372

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 147-231 of human LYPLA2 (NP_009191.1).

Synonyms

LYPLA2;APT-2;APT2;DJ886K2.4

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

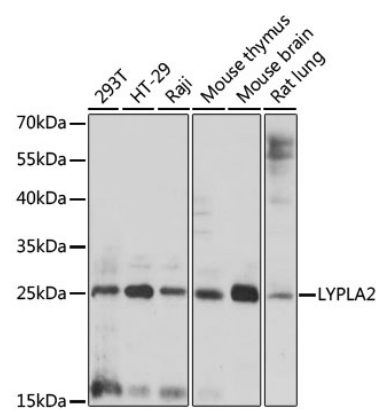
Affinity purification

Storage

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

Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using LYPLA2 antibody (A15792) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 90s.