

PLD1 Rabbit pAb

Catalog No.: A24528

Basic Information

Observed MW

Refer to figures

Calculated MW

68kDa/112kDa/119kDa/124kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Mouse

Background

This gene encodes a phosphatidylcholine-specific phospholipase which catalyzes the hydrolysis of phosphatidylcholine in order to yield phosphatidic acid and choline. The enzyme may play a role in signal transduction and subcellular trafficking. Alternative splicing results in multiple transcript variants with both catalytic and regulatory properties.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

5337

Swiss Prot

Q13393

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 940-1074 of human PLD1 (NP_002653.1).

Synonyms

PLD1; hPLD1; Phospholipase D1; Choline phosphatase 1; PLD 1; phospholipase D1

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

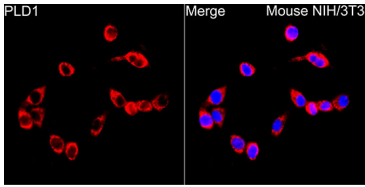
Affinity purification

Storage

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

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of NIH/3T3 cells using PLD1 Rabbit pAb (A24528) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.