

PLD2

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:3000

Calculated MW: 106kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PLD2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #: A10192

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5338

Isotype: IgG

Swiss Prot: O14939

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene catalyzes the hydrolysis of phosphatidylcholine to phosphatidic acid and choline. The activity of the encoded enzyme is enhanced by phosphatidylinositol 4,5-bisphosphate and ADP-ribosylation factor-1. This protein localizes to the peripheral membrane and may be involved in cytoskeletal organization, cell cycle control, transcriptional regulation, and/or regulated secretion. Two transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2011]

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