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PLD1 Polyclonal Antibody

Cat #: G-AB-08926

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 5337

Accession #:

Immunogen: Recombinant fusion protein of human PLD1 (NP_001123553.1).

Conjugation: Unconjugated

Swissprot: Q13393

Calculated Molecular Weight: 68 kDa/112 kDa/119 kDa/124 kDa

Observed Molecular Weight: 110 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

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