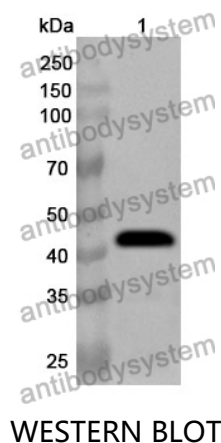


Anti-PLD1 Polyclonal Antibody

Summary

Catalog No.	PHG50701
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human PLD1 (Thr725-Thr1074).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Choline phosphatase 1,PLD1,Phospholipase D1,PLD1,Phosphatidylcholine-hydrolyzing phospholipase D1,hPLD1
Purification	Purified by antigen affinity column.
Accession	Q13393
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PLD1 antibody (PHG50701) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 42 kDa

Observed MW: 42 kDa

Various lysates were subjected to SDS PAGE followed by western blot with PLD1 antibody (PHG50701) at 1 μ g/ml.

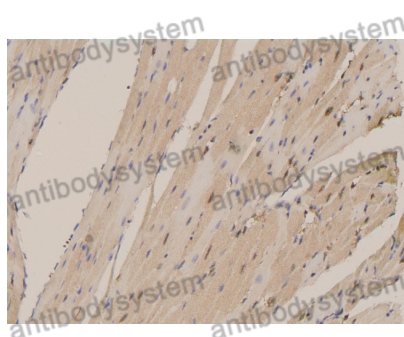
Lane 1: COLO205

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 120 kDa

Observed MW: 120 kDa

Western Blot



Immunohistochemical analysis of mouse heart stained for PLD1 with PHG50701.

Immunohistochemical