

PLBD2 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16210c

Specification

PLBD2 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8NHP8
Other Accession	NP_775813.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	65472
Antigen Region	174-203

PLBD2 Antibody (Center) - Additional Information

Gene ID 196463

Other Names

Putative phospholipase B-like 2, 311-, 76 kDa protein, p76, LAMA-like protein 2, Lamina ancestor homolog 2, Phospholipase B domain-containing protein 2, Putative phospholipase B-like 2 32 kDa form, Putative phospholipase B-like 2 45 kDa form, PLBD2

Target/Specificity

This PLBD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 174-203 amino acids from the Central region of human PLBD2.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PLBD2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

PLBD2 Antibody (Center) - Protein Information

Name PLBD2

Function Putative phospholipase.

Cellular Location

Lysosome lumen.

Tissue Location

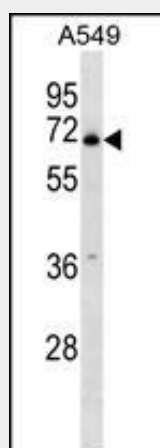
Ubiquitously expressed, with highest levels in heart, brain and liver.

PLBD2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PLBD2 Antibody (Center) - Images



PLBD2 Antibody (Center) (Cat. #AP16210c) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the PLBD2 antibody detected the PLBD2 protein (arrow).

PLBD2 Antibody (Center) - Background

PLBD2 is a putative phospholipase (By similarity).

PLBD2 Antibody (Center) - References

Jensen, A.G., et al. Biochem. J. 402(3):449-458(2007)
Morgan, C.P., et al. Biochem. J. 382 (PT 2), 441-449 (2004) :