

Plbd1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11191**Specification**

Plbd1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8VCIO
Other Accession	NM_025806 , NP_080082
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted Host	Human, Rabbit, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 63kDa KDa

Plbd1 antibody - N-terminal region - Additional Information**Gene ID** 66857**Alias Symbol** 1100001H23Rik**Other Names**

Phospholipase B-like 1, 3.1.1.-, LAMA-like protein 1, Lamina ancestor homolog 1, Phospholipase B domain-containing protein 1, Phospholipase B-like 1 chain A, Phospholipase B-like 1 chain B, Phospholipase B-like 1 chain C, Plbd1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Plbd1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Plbd1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Plbd1 antibody - N-terminal region - Protein Information**Name** Plbd1**Function**

Exhibits weak phospholipase activity, acting on various phospholipids, including phosphatidylcholine, phosphatidylinositol, phosphatidylethanolamine and lysophospholipids. However, in view of the small size of the putative binding pocket, it has been proposed that it may act rather as an amidase or a peptidase (By similarity).

Cellular Location

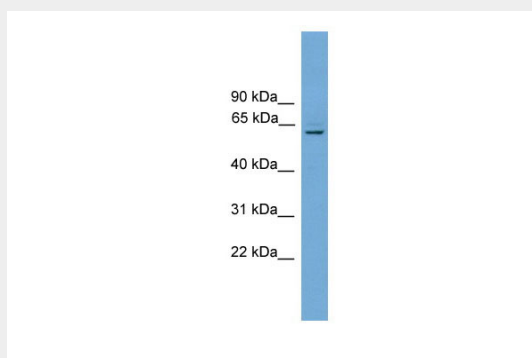
Lysosome.

Plbd1 antibody - N-terminal region - 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](#)

Plbd1 antibody - N-terminal region - Images



WB Suggested Anti-Plbd1 Antibody Titration: 0.2-1 μ g/ml
Positive Control: Mouse Heart