

PLGLA Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19025a

Specification

PLGLA Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q15195
Other Accession	Q02325
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	10915
Antigen Region	23-48

PLGLA Antibody (N-term) - Additional Information

Other Names

Plasminogen-like protein A, Plasminogen-like protein A1, Plasminogen-related protein A, PLGLA, PLGLA1, PLGP2, PRGA

Target/Specificity

This PLGLA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-48 amino acids from the N-terminal region of human PLGLA.

Dilution

WB~~1:1000

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

PLGLA Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PLGLA Antibody (N-term) - Protein Information

Name PLGLA

Synonyms PLGLA1, PLGP2, PRGA

Function May bind non-covalently to lysine binding sites present in the kringle structures of

plasminogen. This may interfere with the binding of fibrin or alpha-2-antiplasmin to plasminogen and may result in the localization of activity at sites necessary for extracellular matrix destruction (By similarity).

Cellular Location

Secreted.

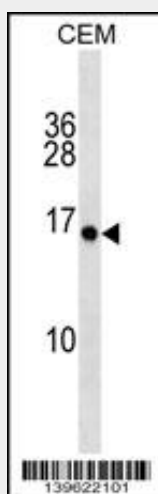
Tissue Location

Expressed in liver..

PLGLA Antibody (N-term) - 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](#)

PLGLA Antibody (N-term) - Images

PLGLA Antibody (N-term) (Cat. #AP19025a) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the PLGLA antibody detected the PLGLA protein (arrow).

PLGLA Antibody (N-term) - Background

PLGLA may bind non-covalently to lysine binding sites present in the kringle structures of plasminogen. This may interfere with the binding of fibrin or alpha-2-antiplasmin to plasminogen and may result in the localization of activity at sites necessary for extracellular matrix destruction (By similarity).