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Tel: 858.875.1900 Fax: 858.875.1999

Mouse Plau Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20302b

Specification

Mouse Plau Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	P06869
Reactivity	**Human, Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**48268**
Antigen Region	**304-331**

Mouse Plau Antibody (C-term) - Additional Information

Gene ID 18792

Other Names
Urokinase-type plasminogen activator, U-plasminogen activator, uPA, Urokinase-type plasminogen activator long chain A, Urokinase-type plasminogen activator short chain A, Urokinase-type plasminogen activator chain B, Plau

Target/Specificity
This Mouse Plau antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 304-331 amino acids from the C-terminal region of mouse Plau.

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
Mouse Plau Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Mouse Plau Antibody (C-term) - Protein Information

Name Plau

Function Specifically cleaves the zymogen plasminogen to form the active enzyme plasmin.

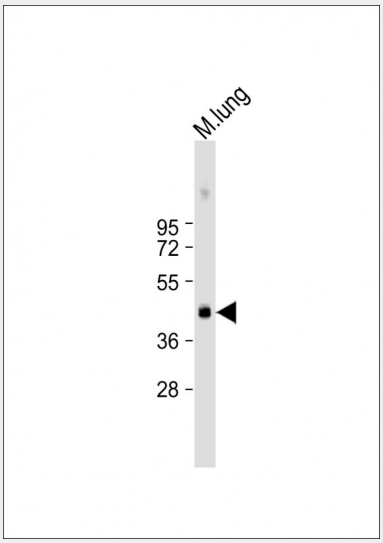
Cellular Location
Secreted {ECO:0000250|UniProtKB:P00749}.

Mouse Plau Antibody (C-term) - Protocols

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

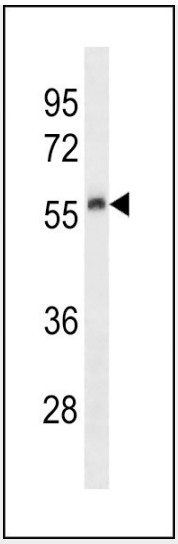
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Mouse Plau Antibody (C-term) - Images



Anti-Mouse Plau Antibody (C-term) at 1:1000 dilution + mouse lung lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 48 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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Mouse Plau Antibody (C-term) (Cat. #AP20302b) western blot analysis in human placenta tissue lysates (35ug/lane).This demonstrates the Mouse Plau antibody detected the Mouse Plau protein (arrow).

Mouse Plau Antibody (C-term) - Background

Specifically cleave the zymogen plasminogen to form the active enzyme plasmin.