

Datasheet for ABIN3028928
anti-PLAU antibody (AA 304-331)[Go to Product page](#)

3 Images

Overview

Quantity:	0.4 mL
Target:	PLAU
Binding Specificity:	AA 304-331
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLAU antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 304-331 from the mouse protein was used as the immunogen for this Urokinase antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	PLAU
Alternative Name:	Urokinase (PLAU Products)
Background:	Specifically cleave the zymogen plasminogen to form the active enzyme plasmin.
UniProt:	P06869

Target Details

Pathways:	Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration
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Application Details

Application Notes:	Titration of the Urokinase antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

Handling

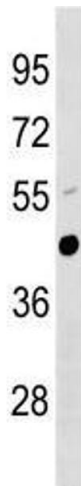
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the Urokinase antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



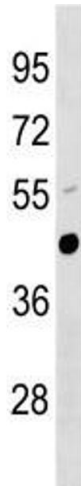
Western Blotting

Image 1. Urokinase antibody western blot analysis in human placenta tissue lysate



Western Blotting

Image 2. Urokinase antibody western blot analysis in mouse lung tissue lysate.



Western Blotting

Image 3. Urokinase antibody western blot analysis in mouse lung tissue lysate.