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Datasheet for ABIN7431176 anti-PLAU antibody (AA 17-432)

2 Images



Overview

Quantity:	100 µL
Target:	PLAU
Binding Specificity:	AA 17-432
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLAU antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Plasminogen Activator, Urokinase (uPA)
Immunogen:	Recombinant Plasminogen Activator, Urokinase (uPA) corresdonding to Ser17~Phe432 with N- terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against uPA. It has been selected for its ability to recognize uPA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
T	

Target Details

Target:	
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PLAU

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Target Details	
Alternative Name:	Plasminogen Activator, Urokinase (PLAU Products)
Background:	PLAU, ATF, URK, UK, UP-A, Abbokinase, Urokinase-Type Plasminogen Activator
Pathways:	Cellular Response to Molecule of Bacterial Origin, Carbohydrate Homeostasis, Autophagy,
	Smooth Muscle Cell Migration

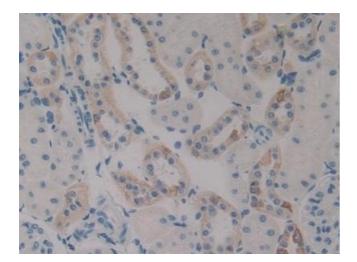
Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37 $^\circ C$ for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Western Blot kDa 70 44 ← 50kDa 33 26 22 18 14 10

Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant uPA, Rat using Polyclonal Antibody to Plasminogen Activator, Urokinase (uPA)

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