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Datasheet for ABIN1860844 anti-PLAT antibody (AA 36-126)

4 Images



Overview

Quantity:	100 µL
Target:	PLAT
Binding Specificity:	AA 36-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLAT antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tissue Plasminogen Activator (tPA)
Immunogen:	Recombinant Tissue Plasminogen Activator (tPA) corresdonding to N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against tPA. It has been selected for its ability to recognize tPA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

Target:	PLAT
Alternative Name:	Tissue Plasminogen Activator (PLAT Products)
Background:	PLAT, T-PA, t-plasminogen activator, Alteplase, Reteplase
Pathways:	Autophagy, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling,
	SARS-CoV-2 Protein Interactome

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°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

-300, 50 % glycerol.
Sodium azide is very toxic if ingested or inhaled. ar eye or face protection when handling. If skin or nts of water. If ingested or inhaled, contact a oxic hydrazoic acid under acidic conditions. Dilute r before discarding to avoid accumulation of er plumbing.
in a manual defrost freezer for two year without

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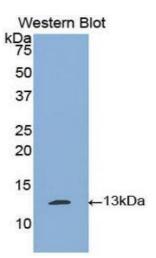
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detectable loss of activity. Avoid repeated freeze-thaw cycles.

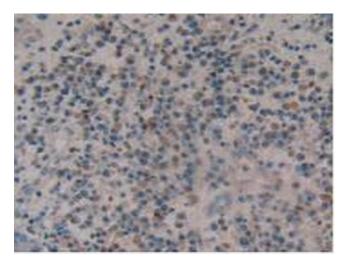
Expiry Date:

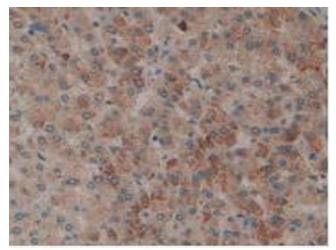
24 months

Images



Western Blotting		
Image 1.		





Immunohistochemistry

Image 2. Figure. DAB staining on IHC-P; Samples: Human Skin Cancer Tissue.

Immunohistochemistry

Image 3. Figure. DAB staining on IHC-P; Samples: Human Liver Cancer Tissue.

Please check the product details page for more images. Overall 4 images are available for ABIN1860844.

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