antibodies

Datasheet for ABIN7438466 anti-SERPING1 antibody (AA 35-179)

5 Images



Overview

Quantity:	100 µL
Target:	SERPING1
Binding Specificity:	AA 35-179
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPING1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Complement 1 Inhibitor (C1INH)
Immunogen:	Recombinant Complement 1 Inhibitor (C1INH) corresdonding to Leu35~Ile179 (Accession # P97290)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C1INH. It has been selected for its ability to recognize C1INH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

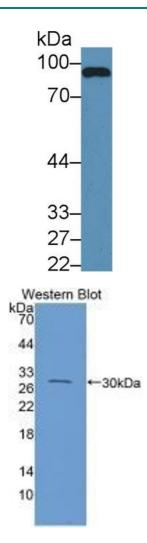
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SERPING1

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Target Details		
Alternative Name:	Complement 1 Inhibitor (SERPING1 Products)	
Background:	SERPING1, C1IN, C1-INH, C1NH, HAE1, HAE2, Serpin Peptidase Inhibitor Clade G Member 1,	
	Angioedema Hereditary, C1 Inhibitor, C1 Esterase Inhibitor	
Pathways:	Complement System	
Application Details		
Application Notes:	Western blotting: 0.5-5 µg/mL	
	Immunohistochemistry: 5-50 µg/mL	
	Immunocytochemistry: 5-50 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		
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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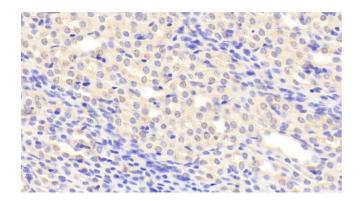


Western Blotting

Image 1. Detection of C1INH in Mouse Serum using Polyclonal Antibody to Complement 1 Inhibitor (C1INH)

Western Blotting

Image 2. Detection of Recombinant C1INH, Mouse using Polyclonal Antibody to Complement 1 Inhibitor (C1INH)



Immunohistochemistry

Image 3. Detection of C1INH in Mouse Kidney Tissue using Polyclonal Antibody to Complement 1 Inhibitor (C1INH)

Please check the product details page for more images. Overall 5 images are available for ABIN7438466.

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