

Datasheet for ABIN7646064

anti-SERPING1 antibody



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

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Complement 1 Inhibitor (C1INH)		
Immunogen:	RPA235Ra02Recombinant Complement 1 Inhibitor (C1INH)		
Isotype:	IgG		
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			

SERPING1

C1INH (SERPING1 Products)

Target Details

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Background:	SERPING1, C1IN, C1-INH, C1NH, HAE1, HAE2, Serpin Peptidase Inhibitor Clade G Member 1,			
	Angioedema Hereditary, C1 Inhibitor, C1 Esterase Inhibitor			
UniProt:	Q6P734			
Pathways:	Complement System			
Application Details				
Application Notes:	Western blotting: 0.01-2 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				
Format:	Liquid			
Concentration:	0.5 mg/mL			
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 local of activity. Avaid appared for the thirty states			

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