

Datasheet for ABIN7163527

anti-SERPING1 antibody (AA 23-300) (HRP)



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Quantity:	100 μg
Target:	SERPING1
Binding Specificity:	AA 23-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPING1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Plasma protease C1 inhibitor protein (23-300AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	SERPING1	
Alternative Name:	SERPING1 (SERPING1 Products)	
Background:	Background: Activation of the C1 complex is under control of the C1-inhibitor. It forms a	
	proteolytically inactive stoichiometric complex with the C1r or C1s proteases. May play a	

potentially crucial role in regulating important physiological pathways including complement activation, blood coagulation, fibrinolysis and the generation of kinins. Very efficient inhibitor of FXIIa. Inhibits chymotrypsin and kallikrein.

Aliases: C1 esterase inhibitor antibody, C1 Inh antibody, C1 inhibiting factor antibody, C1 inhibitor antibody, C1-inhibiting factor antibody, C1IN antibody, C1Inh antibody, C1NH antibody, complement component 1 inhibitor antibody, esterase inhibitor antibody, HAE1 antibody, HAE2 antibody, IC1_HUMAN antibody, Plasma protease C1 inhibitor antibody, Serine (or cysteine) proteinase inhibitor clade G member 1 antibody, serine/cysteine proteinase inhibitor clade G member 1 antibody, Serpin G1 antibody, serpin peptidase inhibitor, clade G (C1 inhibitor), member 1 antibody, SERPING1 antibody

UniProt:

P05155

Pathways:

Complement System

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	