

# Datasheet for ABIN7624795 anti-PAI1 antibody (AA 141-389)



#### Overview

Overview	
Quantity:	100 μL
Target:	PAI1 (SERPINE1)
Binding Specificity:	AA 141-389
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	

Purpose:	Plasminogen Activator Inhibitor 1 (PAI1) Polyclonal Antibody
Sequence:	Gln141~Pro389
Characteristics:	The Plasminogen Activator Inhibitor 1 (PAI1) Polyclonal Antibody (Species: Mouse) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### **Target Details**

Target:	PAI1 (SERPINE1)
Alternative Name:	PAI1 (SERPINE1 Products)

### **Target Details**

UniProt:	P22777
Pathways:	p53 Signaling, Cellular Response to Molecule of Bacterial Origin, Carbohydrate Homeostasis,
	Autophagy, Smooth Muscle Cell Migration

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
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:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months