

Datasheet for ABIN7471101 **anti-PAI1 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant full length wild-type human protein (Non-glycosylated) Type of Immunogen: Recombinant protein
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	SERPINE1 / PAI-1 (SERPINE1 Products)
Background:	Name/Gene ID: SERPINE1 Family: Serine Protease Inhibitor

Target Details

	Synonyms: SERPINE1, PAI1, PLANH1, PAI-1, Serpin E1
Gene ID:	5054
UniProt:	P05121
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:	Lot specific
Buffer:	0.05M Sodium Phosphate, 0.1M NaCl, 1 mM EDTA, pH 6.6
Storage:	-80 °C
Storage Comment:	Store at -70°C.