

Rabbit anti-Human Plasminogen Activator Inhibitor 1 Polyclonal Antibody | anti-SERPINE1 antibody

Rabbit anti PAI-1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA58177	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

Plasminogen Activator Inhibitor 1; Polyclonal Antibody; Rabbit anti PAI-1; Rabbit Antibody to Human Plasminogen Activator Inhibitor 1 (PAI-1); anti-SERPINE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Plasminogen Activator Inhibitor 1 Recognizes Human PAI-1 both alone and in complex under reducing and native conditions.
Purity/Purification	Protein A chromatography
Form/Format	Purified, Liquid ; 0.05M Sodium phosphate, 0.1M Sodium chloride, 1mM EDTA, pH 6.6
Concentration	7.0 mg/ml (OD280nm, E ⁰ 0.1% = 1.36) (varies by lot)
Sequence Length	402
Applicable Applications for anti-SERPINE1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human PAI-1
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Ships on Dry Ice. Store at -70°C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SERPINE1 antibody	Polyclonal Antibodies to Platelets and Hemostasis Antigens
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835159
NCBI GeneID	5054
NCBI Accession #	NP_000593.1
NCBI GenBank Nucleotide #	NM_000602.3
UniProt Accession #	P05121

NCBI Official Full Name	plasminogen activator inhibitor 1 isoform 1
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
NCBI Official Symbol	SERPINE1
NCBI Official Synonym Symbols	PAI; PAI1; PAI-1; PLANH1
NCBI Protein Information	plasminogen activator inhibitor 1; serpin E1; OTTHUMP00000211478; endothelial plasminogen activator inhibitor; serine (or cysteine) proteinase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
UniProt Protein Name	Plasminogen activator inhibitor 1
UniProt Gene Name	SERPINE1
UniProt Synonym Gene Names	PAI1; PLANH1
UniProt Entry Name	PAI1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/plasminogen-activator-inhibitor-1-antibody-western-blot-immunohistochemistry-elisa/58177>