

anti-Human PAI-1 Monoclonal Antibody | anti-PAI-1 antibody

Anti-Human PAI-1 Monoclonal Antibody

CATALOG # AAA71795	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

PAI-1; Monoclonal Antibody; Anti-Human PAI-1 Monoclonal Antibody; Anti-Human PAI-1 MoAB; anti-PAI-1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	671-3E5-29
Specificity	Human, Rabbit, Pig
Purity/Purification	Purified by Immobilized Protein G.
Form/Format	0.05 M Sodium Phosphate; 0.1 mM NaCl; 1mM EDTA, pH 6.6
Concentration	1.3 mg/mL determined spectrophotometrically. (varies by lot)
Sequence Length	402
Applicable Applications for anti-PAI-1 antibody	ELISA, WB (Western Blot)
Immunogen	Recombinant full length wild-type human PAI-1.
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 -80°C. Avoid repeated freeze and thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-PAI-1 antibody	Description: This is a non-inhibitory mouse monoclonal antibody against human plasminogen activator inhibitor-1 (PAI-1)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835159
NCBI GeneID	5054
NCBI Accession #	NP_000593.1
NCBI GenBank Nucleotide #	NM_000602.4
UniProt Accession #	P05121 ; B7Z4S0 ; F8WD53
Molecular Weight	43 kDa non-glycosylated
NCBI Official Full Name	plasminogen activator inhibitor 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; endothelial plasminogen activator inhibitor; serine (or cysteine) proteinase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1; serpin E1
UniProt Protein Name	Plasminogen activator inhibitor 1
UniProt Gene Name	SERPINE1
UniProt Synonym Gene Names	PAI1; PLANH1; PAI; PAI-1
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://stage.aaabiotech.com/monoclonal/pai-1-antibody-clone-671-3e5-29-western-blot-elisa/71795>