

Rabbit PAI-1 Polyclonal Antibody | anti-PAI-1 antibody

PAI-1 Polyclonal Antibody

CATALOG # AAA307072	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PAI-1; Polyclonal Antibody; PAI-1 Polyclonal Antibody; SERPINE1; PAI1; PLANH1; Plasminogen activator inhibitor 1; PAI; Endothelial plasminogen activator inhibitor; Serpin E1; anti-PAI-1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	PAI-1 Polyclonal Antibody detects endogenous levels of PAI-1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	402
Applicable Applications for anti-PAI-1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human PAI-1.
Target Name	PAI-1
Preparation and Storage	Store at -20 degree C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis of Jurkat cells using PAI-1 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of Jurkat cells using PAI-1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-PAI-1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835159
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NCBI GeneID	5054
NCBI Accession #	NP_000593.1
NCBI GenBank Nucleotide #	NM_000602.4
UniProt Accession #	P05121; B7Z4S0; F8WD53
Molecular Weight	43,404 Da
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
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/polyclonal/pai-1-antibody-immunohistochemistry-western-blot-elisa/307072>