

Antibodies Product Datasheet

Product Name:	PAI-1 Antibody
Catalog Number:	R12-2288
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PAI-1. AA range:266-315
Concentration:	1 mg/ml
Gene Name:	SERPINE1
Protein Name:	Plasminogen activator inhibitor 1
Other Name:	SERPINE1; PAI1; PLANH1; Plasminogen activator inhibitor 1; PAI; PAI-1; Endothelial plasminogen activator inhibitor; Serpin E1
Human Swiss Prot No.:	P05121
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PAI-1 Polyclonal Antibody detects endogenous levels of PAI-1 protein.
Storage and Stability:	-20°C/1 year