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Product Datasheet

SERPINE1 Antibody (Biotin), Rabbit, Polyclonal BYT-ORB1272703

Article Name	SERPINE1 Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1272703
Supplier Catalog Number	orb1272703
Alternative Catalog Number	BYT-ORB1272703-0.05
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hPAI-1 (human Plasminogen Activator Inhibitor-1). Human PAI-1 specific antibody was purified by affinity chromatography employing immobilized hPAI-1 matrix.
Conjugation	Biotin
Product Description	SERPINE1 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	05121
UniProt	P05121

Form	Lyophilized
Target	SERPINE1
Application Notes	<p>Application Notes: ELISA:Indirect:To detect hPAI-1 by indirect ELISA (using 100 μL/well antibody solution) a concentration of 0.5 - 2.0 μg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPAI-1.</p> <p>SandwichTo detect hPAI-1 by sandwich ELISA (using 100 μL/well antibody solution) a concentration of 0.5 - 2.0 μg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our biotinylated Anti-Human PAI-1 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPAI-1.</p> <p>Western Blot:To detect hPAI-1 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hPAI-1 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions</p>