

SERPINE1 Sheep Anti-Human PAI1 IgG Fraction Biotin pAb

Catalog No. CSI19942A Quantity: 1.0 mg

CSI19942B 10 mg

Alternate Names: PAI, PAI-1, PLANH1, SERPINE1

Description: Plasminogen Activator Inhibitor 1 (PAI1) is the principal inhibitor of Tissue Plasminogen

Activator (tPA) and Urokinase (uPA), the activators of Plasminogen and hence

fibrinolysis. It is a serine protease inhibitor (serpin) protein (SERPINE1). PAI1 is mainly produced by the endothelium, but is also secreted by other tissue types, such as adipose

tissue.

Concentration: 10.0 mg/mL

Specificity: Human PAI1

Host: Sheep

Immunogen: Human PAI1

Isotype: Sheep IgG

Conjugate: Biotin

Formulation: Frozen Liquid in 0.05 M Sodium Phosphate + 0.1 M NaCl + 1 mM EDTA pH 6.6

Purification: Protein G purified

Storage & Stability: Store at -70°C.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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