

Anti-PAI2 Antibody

Rabbit polyclonal antibody to PAI2 Catalog # AP59650

Product Information

Application WB Primary Accession P05120

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW46596

Additional Information

Gene ID 5055

Other Names PAI2; PLANH2; Plasminogen activator inhibitor 2; PAI-2; Monocyte Arg-serpin;

Placental plasminogen activator inhibitor; Serpin B2; Urokinase inhibitor

Target/Specificity Recognizes endogenous levels of PAI2 protein.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name SERPINB2

Synonyms PAI2, PLANH2

Function Inhibits urokinase-type plasminogen activator. The monocyte derived PAI-2

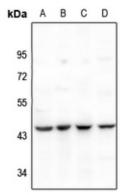
is distinct from the endothelial cell-derived PAI-1.

Cellular Location Cytoplasm. Secreted, extracellular space.

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PAI2. The exact sequence is proprietary.

Images



Western blot analysis of PAI2 expression in DLD (A), EC9706 (B), 3T3L1 (C), C6 (D) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.