

Rabbit SERPINB2 Polyclonal Antibody | anti-SERPINB2 antibody

SERPINB2 Polyclonal Antibody

CATALOG # AAA177061	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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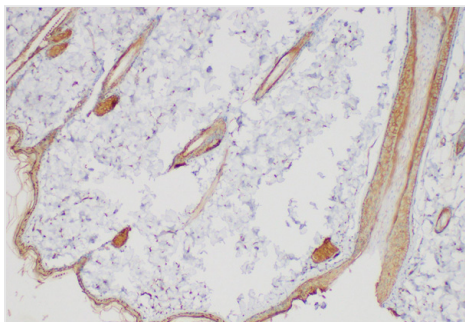
PRODUCT SYNONYMS

SERPINB2; Polyclonal Antibody; SERPINB2 Polyclonal Antibody; HsT1201; Monocyte Arg serpin; PAI; PAI2; Placental plasminogen activator inhibitor; PLANH2; Plasminogen activator inhibitor 2; Serpin B2; Serpinb2; Urokinase inhibitor; anti-SERPINB2 antibody

PRODUCT SPECIFICATIONS

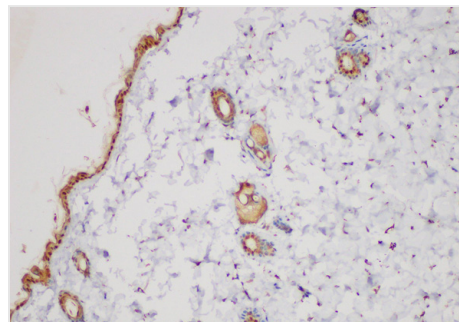
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	PBS with 0.05% Proclin300, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SERPINB2 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant Rat Plasminogen activator inhibitor 2 type A protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



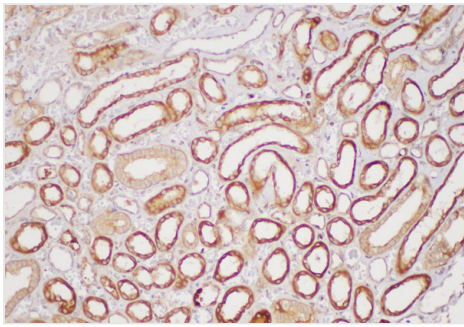
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat skin using SERPINB2 Polyclonal Antibody at dilution of 1:200



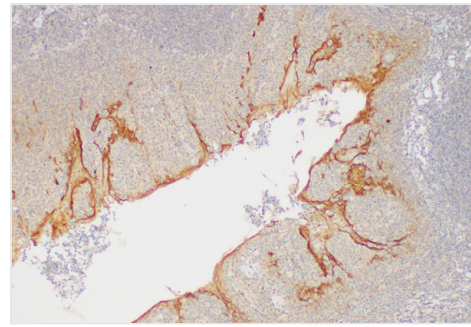
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse skin using SERPINB2 Polyclonal Antibody at dilution of 1:200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human kidney using SERPINB2 Polyclonal Antibody at dilution of 1:200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil using SERPINB2 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINB2 antibody	Plasminogen activator inhibitor-2 (placental PAI) is a coagulation factor that inactivates tPA and urokinase. It is present in most cells, especially monocytes/macrophages. PAI-2 exists in two forms, a 60-kDa extracellular glycosylated form and a 43-kDa intracellular form. It is present only at detectable quantities in blood during pregnancy, as it is produced by the placenta, and may explain partially the increased rate of thrombosis during pregnancy.
Product Categories/Family for anti-SERPINB2 antibody	Immunology ; Cell Biology ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	11067431
NCBI GeneID	60325
NCBI Accession #	NP_067728.1
NCBI GenBank Nucleotide #	NM_021696.2
UniProt Accession #	P29524
Molecular Weight	47,248 Da
NCBI Official Full Name	plasminogen activator inhibitor 2 type A
NCBI Official Synonym Full Names	serpin family B member 2
NCBI Official Symbol	Serpinb2
NCBI Official Synonym Symbols	Pai2a
NCBI Protein Information	plasminogen activator inhibitor 2 type A
UniProt Protein Name	Plasminogen activator inhibitor 2 type A
UniProt Gene Name	Serpinb2
UniProt Synonym Gene Names	Pai2; Planh2; PAI-2; PAI2A

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/serpinb2-antibody-immunohistochemistry-elisa/177061>