Elabscience®

Serpinb2 Polyclonal Antibody

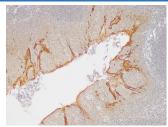
catalog number: E-AB-40446

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Rat Plasminogen activator inhibitor 2 type A protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution
WB	1:500-1000
IHC	1:50-1:200

Data



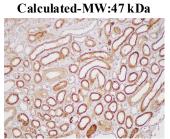


using SERPINB2 Polycloanl Antibody at dilution of 1:200

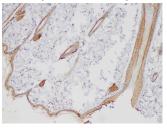
Western blot with Serpinb2 Polyclonal antibody at dilution of Immunohistochemistry of paraffin-embedded Human tonsil

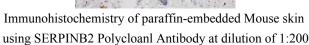
1:1000.lane 1:Rat esophagus

Observed-MW:47 kDa



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





Immunohistochemistry of paraffin-embedded Rat skin using

SERPINB2 Polycloanl Antibody at dilution of 1:200

Preparation & Storage

Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u> Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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Shipping

The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Plasminogen activator inhibitor-2 (placental PAI) is a coagulation factor that inactivates tPA and urokinase. It is present in most cells, especiallymonocytes/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.