

A Reliable Research Partner in Life Science and Medicine

SERPINB2 Polyclonal Antibody

catalog number: E-AB-40447

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

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Descri	ntion
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Reactivity Human; Mouse; Rat

Immunogen Recombinant Mouse Plasminogen activator inhibitor 2, macrophage protein

Host Is otype IgG

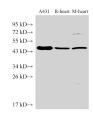
Purification Antigen Affinity Purification

Conjugation Unconjugated

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

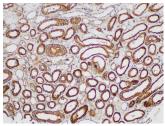
Data

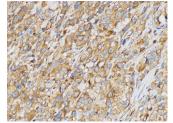


Western Blot analysis of 1)A431, 2)Rat heart, 3)Mouse heart Immunohistochemistry of paraffin-embedded Human tonsil using SERPINB2 Polyclonal Antibody at dilution of 1:1000

using SERPINB2 Polycloanl Antibody at dilution of 1:200

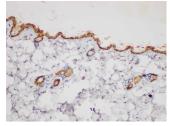
Observed-MW:46 kDa Calculated-MW:46 kDa

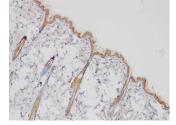




Immunohistochemistry of paraffin-embedded Human kidney using SERPINB2 Polycloanl Antibody at dilution of 1:200

Immunohistochemistry of paraffin-embedded Human esophageal squamous carcinomas using SERPINB2 Polycloanl Antibody at dilution of 1:200





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

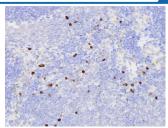
Immunohistochemistry of paraffin-embedded Rat skin using SERPINB2 Polycloanl Antibody at dilution of 1:200

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Immunohistochemistry of paraffin-embedded Rat spleen using SERPINB2 Polycloanl Antibody at dilution of 1:200

Preparation & Storage

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

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.

Web: www.elabscience.cn

Rev. V2.1