

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SERPINF2 RABBIT PAB

Cat.#: S220290

Product Name: Anti-SERPINF2 Rabbit Polyclonal Antibody

Synonyms: AAP; API; PLI; A2AP; ALPHA-2-PI

UNIPROT ID: P08697 (Gene Accession - NP_000925)

Background: This gene encodes a member of the serpin family of serine protease inhibitors. The

protein is a major inhibitor of plasmin, which degrades fibrin and various other proteins.

Consequently, the proper function of this gene has a major role in regulating the blood clotting

pathway. Mutations in this gene result in alpha-2-plasmin inhibitor deficiency, which is

characterized by severe hemorrhagic diathesis. Multiple transcript variants encoding different

isoforms have been found for this gene.

Immunogen: Synthetic peptide of human SERPINF2

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

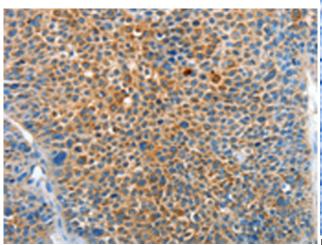
Research Areas: Cell Biology, Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

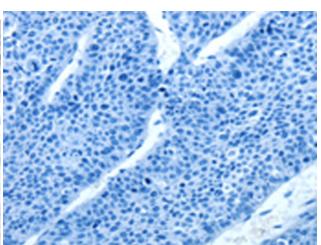


Product Description

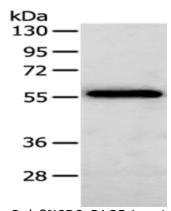
Pioneering GTPase and Oncogene Product Development since 2010



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220290(SERPINF2 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220290 (Anti-SERPINF2 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Human normal stomach tissue;

Primary antibody: 220290(SERPINF2 Antibody)

at dilution 1/200;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 10 seconds