

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FGL1 RABBIT PAB

Cat.#: S216511

Product Name: Anti-FGL1 Rabbit Polyclonal Antibody

Synonyms: HPS; HFREP1; HP-041; LFIRE1; LFIRE-1

UNIPROT ID: Q08830 (Gene Accession - BC007047)

Background: Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the carboxy terminus of the fibrinogen beta- and gamma- subunits which contains the four conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lacks the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary for fibrin clot formation. This protein may play a role in the development of hepatocellular carcinomas. Four alternatively spliced transcript variants encoding the same protein exist for this gene.

Immunogen: Fusion protein of human FGL1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

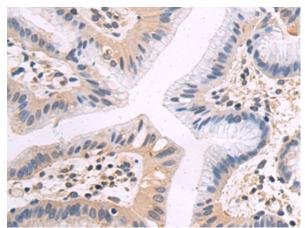
Research Areas: Cardiovascular

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

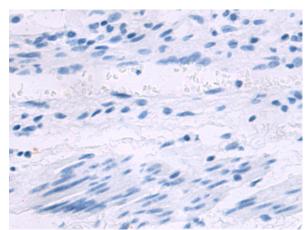


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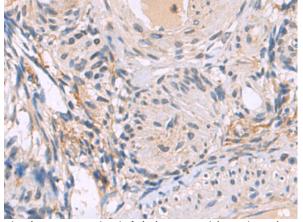
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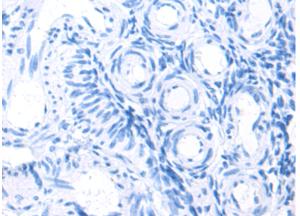
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 216511(FGL1 Antibody) at a dilution of 1/55 (Secreted).



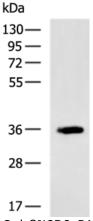
In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 216511(Anti-FGL1 Antibody) at dilution 1/55.



paraffin-embedded Human breast cancer tissue paraffin-embedded Human breast cancer tissue using 216511(Anti-FGL1 Antibody) at a dilution of 1/55.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same is first treated with fusion protein and then with D220629(Anti-FGL1 Antibody) at dilution 1/55.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: LO2 cell lysate;

Primary antibody: 216511(FGL1 Antibody) at dilution

1/800;

Secondary antibody: HRP-conjugated Goat anti

rabbit IgG at 1/5000 dilution;

xposure time: 30 seconds



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