

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GLP2R RABBIT PAB

Cat.#: S216535

Product Name: Anti-GLP2R Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: 095838 (Gene Accession - BC096262)

Background: This gene encodes a G protein-coupled receptor that is closely related to the glucagon receptor and binds to glucagon-like peptide-2 (GLP2). Signalling through GLP2 stimulates intestinal growth and increases villus height in the small intestine, concomitant with increased crypt cell proliferation and decreased enterocyte apoptosis.

Immunogen: Fusion protein of human GLP2R

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

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

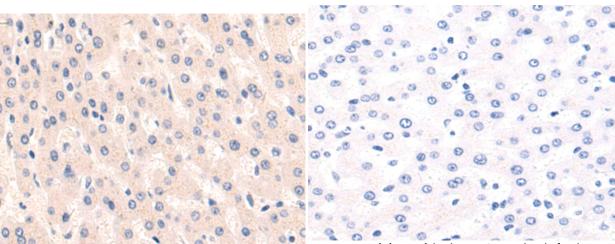
Research Areas: Signal Transduction, Cancer

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



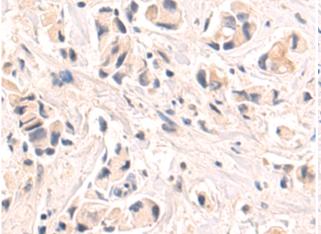
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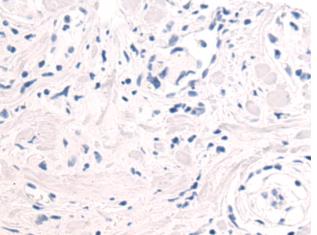


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216535(GLP2R Antibody) at a dilution of 1/75(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216535(Anti-GLP2R . Antibody) at dilution 1/75.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using cancer tissue is first treated with fusion 216535(Anti-GLP2R Antibody) at a dilution of 1/75.



In comparision with the IHC on the left, the same paraffin-embedded Human breast protein and then with D220699(Anti-GLP2R Antibody) at dilution 1/75.