

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GPC2 RABBIT PAB

Cat.#: S221345

Product Name: Anti-GPC2 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q8N158 (Gene Accession - NP_689955)

Background: Predicted to be involved in several processes, including positive regulation of neuron projection development; regulation of protein localization to membrane; and smoothened signaling pathway. Located in endoplasmic reticulum. [provided by Alliance of Genome Resources,

Apr 2022

Immunogen: Synthetic peptide of human GPC2

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

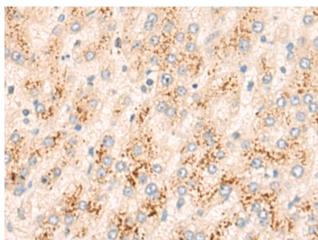
Research Areas: Neuroscience

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

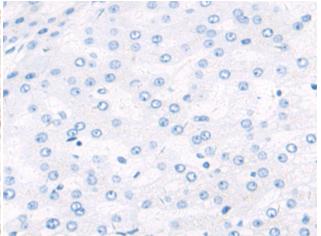


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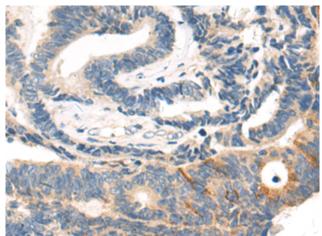
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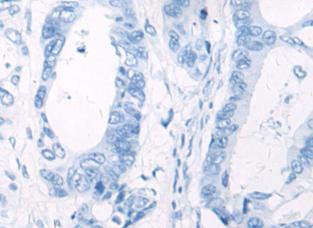
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221345(GPC2 Antibody) at a dilution of 1/50(Cytoplasm).



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 221345(Anti-GPC2 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221345(Anti-GPC2 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D262897(Anti-GPC2 Antibody) at dilution 1/50.