

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

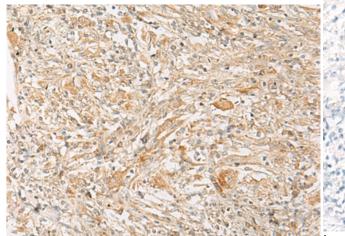
GPR22 RABBIT PAB

Cat.#: S222106 Product Name: Anti-GPR22 Rabbit Polyclonal Antibody Synonyms: **UNIPROT ID:** Q99680 (Gene Accession - NP_005286) Background: This gene is a member of the G-protein coupled receptor 1 family and encodes a multi-pass membrane protein. Immunogen: Synthetic peptide of human GPR22 Applications: ELISA, WB, IHC Recommended Dilutions: IHC: 40-200;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 Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Signal Transduction Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

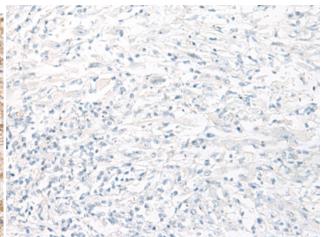


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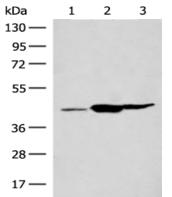
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 222106(GPR22 Antibody) at a dilution of 1/50(Cell membrane).



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 222106(Anti-GPR22 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Mouse liver tissue, Mouse kidney tissue, Rat brain tissue lysates; Primary antibody: 222106(GPR22 Antibody) at dilution 1/500; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds