

## **Product Description**

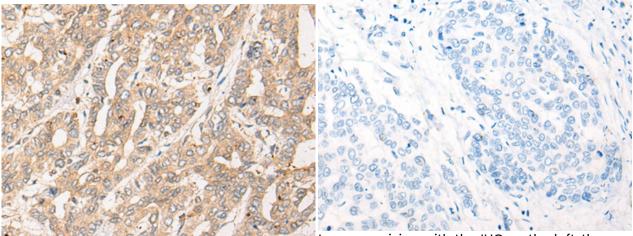
Pioneering GTPase and Oncogene Product Development since 2010

## CYB5R4 RABBIT PAB

Cat.#: S212277 Product Name: Anti-CYB5R4 Rabbit Polyclonal Antibody Synonyms: NCB5OR; cb5/cb5R; dJ676J13.1 **UNIPROT ID:** Q7L1T6 (Gene Accession - BC025380) Background: NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction. **Immunogen:** Fusion protein of human CYB5R4 Applications: ELISA, IHC Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000 Host Species: Rabbit **Clonality:** Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification Species Reactivity: Human, Rat Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Metabolism

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 212277(CYB5R4 Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).

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 212277(Anti-CYB5R4 Antibody) at dilution 1/20.