

DHRS7 RABBIT PAB

Cat.#: S218648

Product Name: Anti-DHRS7 Rabbit Polyclonal Antibody

Synonyms: CGI-86; SDR34C1; retDSR4; retSDR4

UNIPROT ID: Q9Y394 (Gene Accession - BC000637)

Background: This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family, which has over 46,000 members. Members in this family are enzymes that metabolize many different compounds, such as steroid hormones, prostaglandins, retinoids, lipids and xenobiotics.

Immunogen: Fusion protein of human DHRS7

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

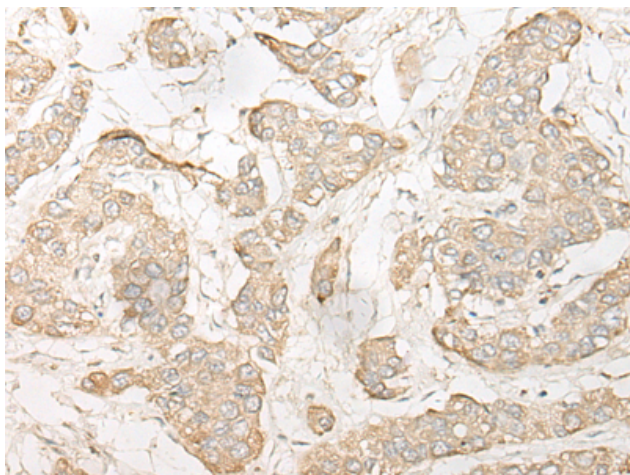
Purification: Antigen affinity purification

Species Reactivity: Human

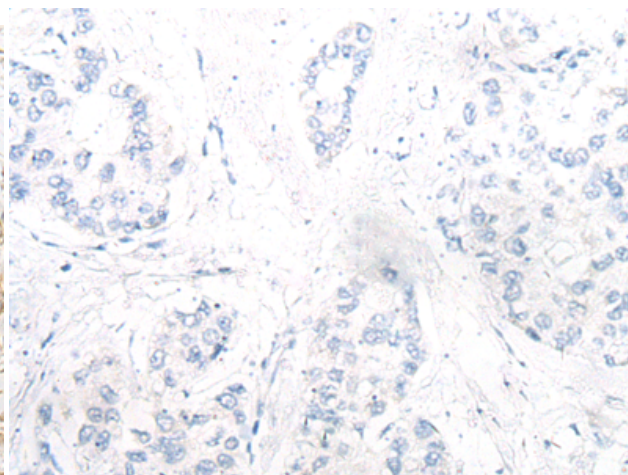
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Metabolism, Cell Biology

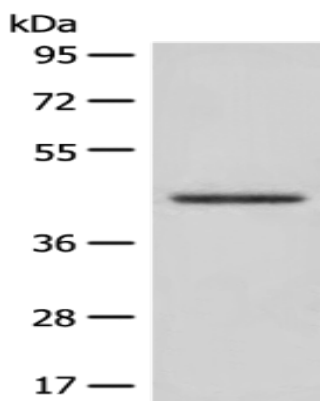
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218648(DHRS7 Antibody) at a dilution of 1/30(Cytoplasm and Cell membrane).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 218648(Anti-DHRS7 Antibody) at dilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 μ g;
Lane: Human kidney tissue lysate;
Primary antibody: 218648(DHRS7 Antibody) at dilution 1/400;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 5 seconds