

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DHRS2 RABBIT PAB

Cat.#: S219297

Product Name: Anti-DHRS2 Rabbit Polyclonal Antibody

Synonyms: HEP27; SDR25C1

UNIPROT ID: Q13268 (Gene Accession - BC007339)

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

Immunogen: Fusion protein of human DHRS2

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

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

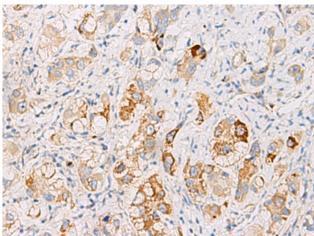
Research Areas: Metabolism, Signal Transduction

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

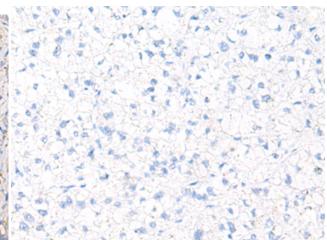


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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219297(DHRS2 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219297(Anti-DHRS2 Antibody) at dilution 1/50.

kDa	
72—	
55—	
36—	
28—	-
17—	
10—	

Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: MCF7 cell lysate; Primary antibody: 219297(DHRS2 Antibody) at dilution 1/750; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute