

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DHCR24 RABBIT PAB

货号: S217799

产品全名: DHCR24 兔多抗

基因符号 DCE; SELADIN1; Nbla03646; seladin-1
UNIPROT ID: Q15392 (Gene Accession - BC004375)

背景: This gene encodes a flavin adenine dinucleotide (FAD)-dependent oxidoreductase which catalyzes the reduction of the delta-24 double bond of sterol intermediates during cholesterol biosynthesis. The protein contains a leader sequence that directs it to the endoplasmic reticulum membrane. Missense mutations in this gene have been associated with desmosterolosis. Also, reduced expression of the gene occurs in the temporal cortex of Alzheimer disease patients and overexpression has been observed in adrenal gland cancer cells.

抗原: Fusion protein of human DHCR24

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 30-150;WB: 200-1000;ELISA: 1000-2000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

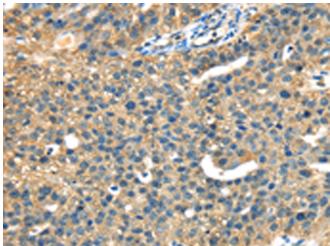
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cancer, Metabolism, Neuroscience, Cardiovascular 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

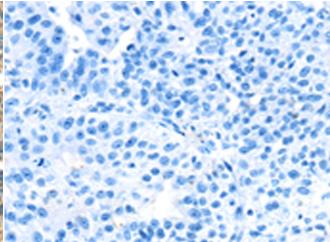


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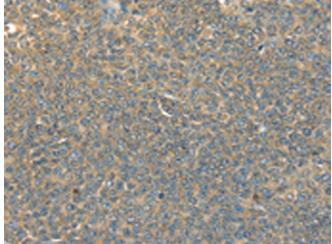
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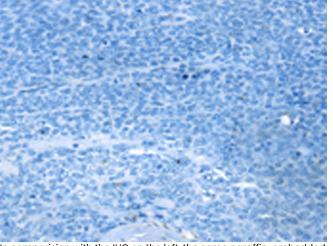
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217799(DHCR24 Antibody) at a dilution of 1/40(Cytoplasm).



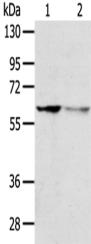
In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217799(Anti-DHCR24 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 217799(Anti-DHCR24 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and then with D223112(Anti-DHCR24 Antibody) at dilution 1/40.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Jurkat cells, HepG2 cells; Primary antibody: 217799(DHCR24 Antibody) at dilution 1/600; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 2 minutes



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