

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **APOA1 RABBIT PAB**

货号: S216250

产品全名: APOAI 兔多抗

UNIPROT ID: P02647 (Gene Accession - BC005380)

背景: This gene encodes apolipoprotein A-I, which is the major protein component of high density lipoprotein (HDL) in plasma. The protein promotes cholesterol efflux from tissues to the liver for excretion, and it is a cofactor for lecithin cholesterolacyltransferase (LCAT) which is responsible for the formation of most plasma cholesteryl esters. This gene is closely linked with two other apolipoprotein genes on chromosome 11. Defects in this gene are associated with HDL deficiencies, including Tangier disease, and with systemic non-neuropathic amyloidosis.

抗原: Fusion protein of human APOA1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit

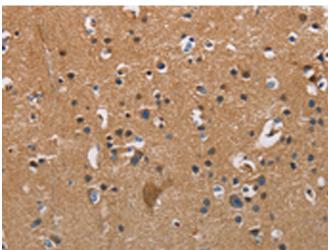
克隆性: Rabbit Polyclonal

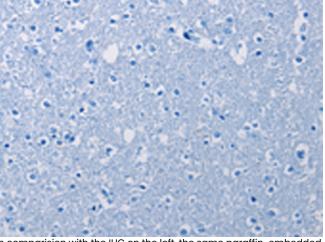
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

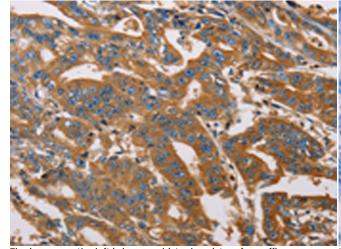
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

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

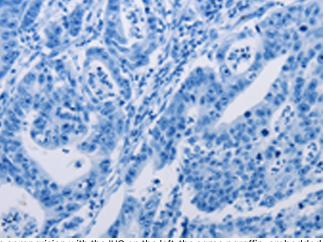




In comparision with the IHC on the left, the same paraffin-embedded Immunohistochemistry analysis of paraffin embedded Human brain Human brain tissue using 216250(APOAI Antibody) at a dilution of 1/25(Cytoplasm). with 216250(APOAI Antibody) at a dilution of 1/25(Cytoplasm). with 216250 (Anti-APOA1 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 216250(Anti-APOA1 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D220071(Anti-APOA1 Antibody) at dilution 1/25.



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