

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ABCA2 RABBIT PAB

货号: S214028 产品全名: ABCA2 兔多抗 基因符号 ABC2

UNIPROT ID: Q9BZC7 (Gene Accession - NP_001597)

背景: The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. This protein is highly expressed in brain tissue and may play a role in macrophage lipid metabolism and neural development. Two transcript variants encoding different isoforms have been found for this gene. 抗原: Synthetic peptide of human ABCA2

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

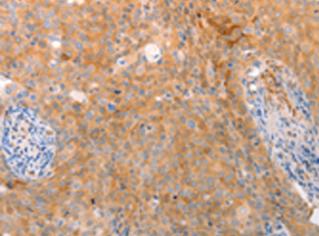
亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

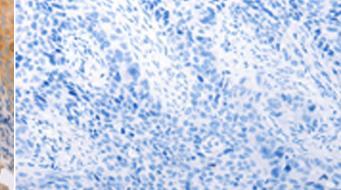
种属反应性: Human, Mouse, Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Metabolism, Signal Transduction, Neuroscience, Cardiovascular, Immunology 体存和运输: Store at -20% Avoid reported frequing and thewing

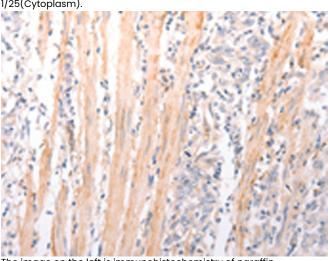
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 214028(ABCA2 Antibody) at a dilution of 1/25(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 214028(Anti-ABCA2 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 214028(Anti-ABCA2 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 synthetic peptide and then with D161217(Anti-ABCA2 Antibody) at dilution 1/25.



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