

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

APBA2 RABBIT PAB

货号: S220296

产品全名: APBA2 兔多抗

基因符号 X11L; MINT2; LIN-10; HsT16821; X11-BETA; D15S1518E; MGC:14091

UNIPROT ID: Q99767 (Gene Accession - NP_001123886)

背景: The protein encoded by this gene is a member of the X11 protein family. It is a neuronal adapter protein that interacts with the Alzheimer's disease amyloid precursor protein (APP). It stabilizes APP and inhibits production of proteolytic APP fragments including the A beta peptide that is deposited in the brains of Alzheimer's disease patients. This gene product is believed to be involved in signal transduction processes. It is also regarded as a putative vesicular trafficking protein in the brain that can form a complex with the potential to couple synaptic vesicle exocytosis to neuronal cell adhesion. Multiple transcript variants encoding different isoforms have been found for this gene.

抗原: Synthetic peptide of human APBA2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 100-300; ELISA: 2000-5000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

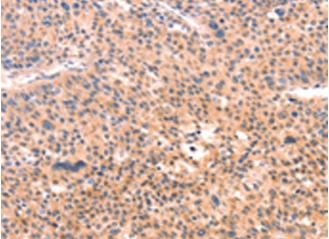
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

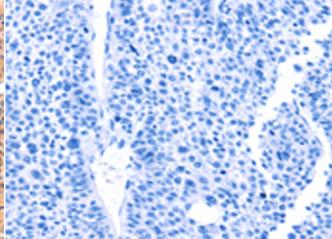
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience

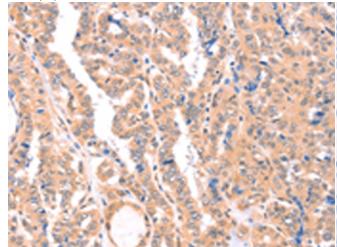
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



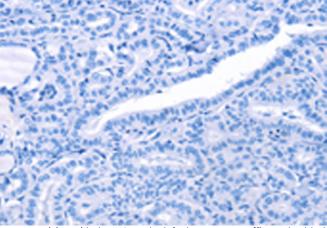
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220296(APBA2 Antibody) at a dilution of 1/80(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220296(Anti-APBA2 Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220296(Anti-APBA2 Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D261289(Anti-APBA2 Antibody) at dilution 1/80.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010