

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

VTI1A RABBIT PAB

货号: S218297 产品全名: VTIIA 兔多抗 基因符号 MMDS3; MVtil; VTIIRP2; Vtil-rp2 UNIPROT ID: Q96AJ9 (Gene Accession - BC017052)

背景: The protein encoded by this gene is a member of the family of soluble N-ethylmaleimide-sensitive fusion protein-attachment protein receptors (SNAREs) that function in intracellular trafficking. This family member is involved in vesicular transport between endosomes and the trans-Golgi network. It is a vesicle-associated SNARE (v-SNARE) that interacts with target membrane SNAREs (t-SNAREs). Polymorphisms in this gene have been associated with binocular function, and also with susceptibility to colorectal and lung cancers. A recurrent rearrangement has been found between this gene and the transcription factor 7-like 2 (TCF7L2) gene in colorectal cancers. Alternative splicing results in multiple transcript variants.

抗原: Full length fusion 蛋白 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 25-100;WB: 500-2000;ELISA: 5000-10000

推荐带样比. IAC. 23-100,WB. 300-2000,ELISA. 300 结局广告地,parkite

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

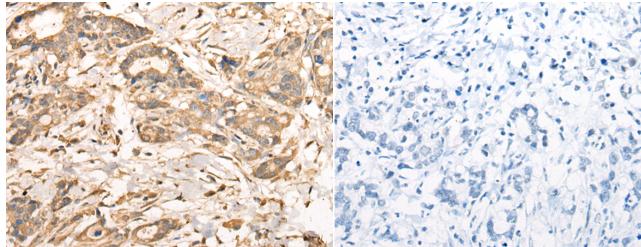
纯化: Antigen affinity purification

种属反应性: Human, Mouse

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

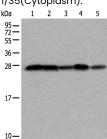
研究领域: Signal Transduction, Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 218297(VTIIA Antibody) at a dilution of 1/35(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 218297(Anti-VTIIA Antibody) at dilution 1/35.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-5: HEPG2, Hela, Jurkat, 231 and HUVEC cell lysates; Primary antibody: 218297(VTI1A Antibody) at dilution 1/350; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 3 seconds