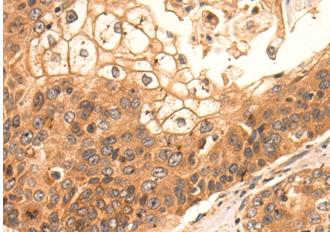


Product Description

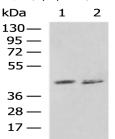
Pioneering GTPase and Oncogene Product Development since 2010

SYT5 RABBIT PAB

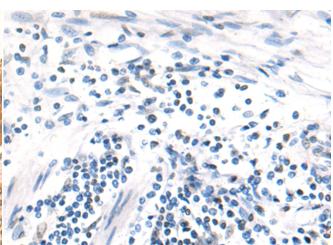
货号: S216808 产品全名: SYT5 兔多抗 基因符号 UNIPROT ID: 000445 (Gene Accession - BC046157) 背景: Synaptotagmins, such as SYT5, are a family of type III membrane proteins characterized by cytoplasmic repeats related to protein kinase C (see MIM 176960) regulatory (C2) domains, which are thought to bind calcium. Synaptotagmins may act both as negative regulators of vesicle fusion, allowing fusion in the presence of calcium, and as calcium receptors or sensor molecules. 抗原: Fusion protein of human SYT5 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000 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 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 216808(SYT5 Antibody) at a dilution of 1/60(Cytoplasm).



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Human cerebrum tissue, PC3 cell lysates; Primary antibody: 216808(SYT5 Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 2 minutes



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 216808(Anti-SYT5 Antibody) at dilution 1/60.