

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FADS3 RABBIT PAB

货号: S218700 产品全名: FADS3 兔多抗 基因符号 CYB5RP; LLCDL3 UNIPROT ID: Q9Y5Q0 (Gene Accession - BC004901)

背景: The protein encoded by this gene is a member of the fatty acid desaturase (FADS) gene family. Desaturase enzymes regulate unsaturation of fatty acids through the introduction of double bonds between defined carbons of the fatty acyl chain. FADS family members are considered fusion products composed of an N-terminal cytochrome b5-like domain and a C-terminal multiple membrane-spanning desaturase portion, both of which are characterized by conserved histidine motifs. This gene is clustered with family members FADS1 and FADS2 at 11q12-q13.1; this cluster is thought to have arisen evolutionarily from gene duplication based on its similar exon/intron organization. 抗原: Fusion protein of human FADS3

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000 种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

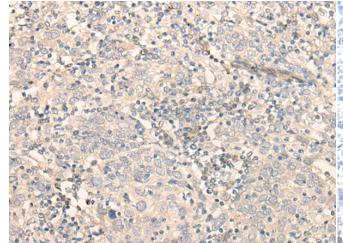
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

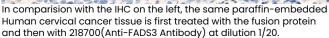
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

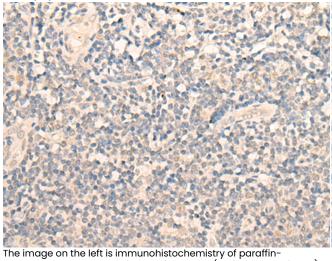
研究领域: Metabolism, Cardiovascular

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

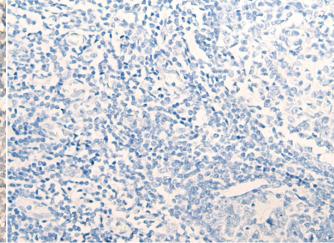


Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 218700(FADS3 Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).





embedded Human tonsil tissue using 218700(Anti-FADS3 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D224993(Anti-FADS3 Antibody) at dilution 1/20.



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