

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

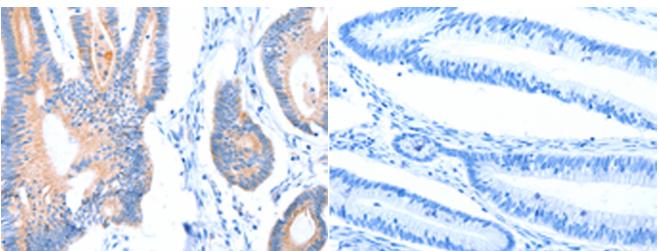
ACADS RABBIT PAB

货号: S216911 产品全名: ACADS 兔多抗 基因符号 SCAD; ACAD3 UNIPROT ID: P16219 (Gene Accession - BC025963) 背景: This gene encodes a a tetrameric mitochondrial flavoprotein, which is a member of the acyl-CoA dehydrogenase family. This enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway. Mutations in this gene have been associated with Short Chain Acyl-CoA Dehydrogenase Deficiency. It is an autosomal recessive disorder resulting in acute acidosis and muscle weakness in infants, and a form of lipid-storage myopathy in adults. 抗原: Fusion protein of human ACADS 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000 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, Cancer, Cardiovascular 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



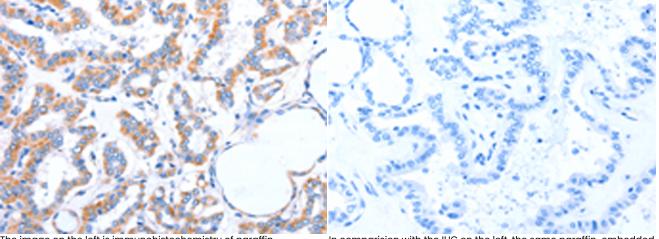
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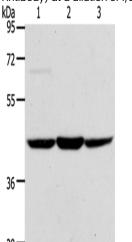
cancer tissue using 216911(ACADS Antibody) at a dilution of 1/20(Cytoplasm).

Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 216911(Anti-ACADS Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 216911(Anti-ACADS Antibody) at a dilution of 1/20.

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D221463 (Anti-ACADS Antibody) at dilution 1/20.



28-Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Human liver cancer tissue, rat kidney tissue, human fetal liver tissue; Primary antibody: 216911(ACADS Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 90 seconds



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