

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DLK1 RABBIT PAB

货号: S216473 产品全名: DLK1 兔多抗 基因符号 DLK; FA1; ZOG; pG2; DLK-1; PREF1; Delta1; Pref-1 UNIPROT ID: P80370 (Gene Accession - BC007741) 武書: This game encodes a transmembrane protein th

背景: This gene encodes a transmembrane protein that contains multiple epidermal growth factor repeats that functions as a regulator of cell growth. The encoded protein is involved in the differentiation of several cell types including adipocytes. This gene is located in a region of chromosome 14 frequently showing unparental disomy, and is imprinted and expressed from the paternal allele. A single nucleotide variant in this gene is associated with child and adolescent obesity and shows polar overdominance, where heterozygotes carrying an active paternal allele express the phenotype, while mutant homozygotes are normal.

抗原: Fusion protein of human DLK1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

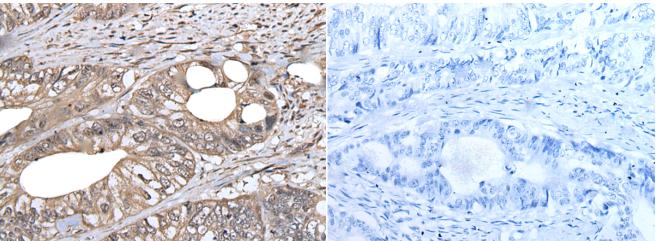
纯化: Antigen affinity purification

种属反应性: Human, Mouse

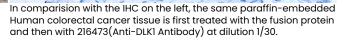
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

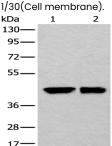
研究领域: Signal Transduction, Neuroscience, Stem Cells

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



Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 216473(DLK1 Antibody) at a dilution of 1/30(Cell membrane)





Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane 1-2: HEPG2 and 231 cell lysates; Primary antibody: 216473(DLK1 Antibody) at dilution 1/250; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 3 seconds