

DGAT1 RABBIT MAB

货号: N262130

产品全名: DGAT1 兔单克隆抗体

基因符号 ARAT; ARGPI; C75990; Dgat; DGAT1; DIAR7; Diglyceride acyltransferase

UNIPROT ID: O75907

背景: Catalyzes the terminal and only committed step in triacylglycerol synthesis by using diacylglycerol and fatty acyl CoA as substrates. In contrast to DGAT2 it is not essential for survival. May be involved in VLDL (very low density lipoprotein) assembly.

抗原: Recombinant protein of human DGAT1

经过测试的应用: WB,IHC-P,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R02-4G6

分子量: Calculated MW: 55 kDa; Observed MW: 55 kDa

亚型: IgG

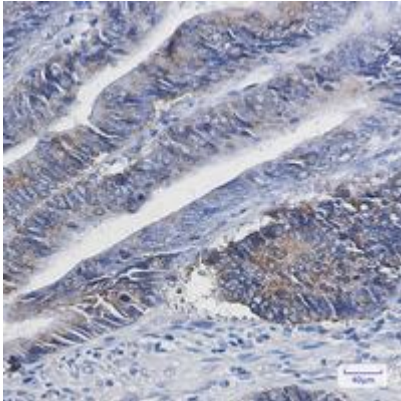
纯化: Affinity Purified

种属反应性: Human

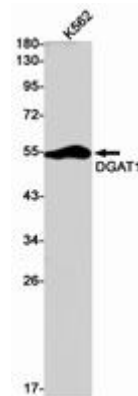
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using DGAT1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of DGAT1 in K562 lysates using DGAT1 antibody.