

CDH17 (DMC485) IGG1 CHIMERIC MAB

目录: 28261

产品名称: CDH17(DMC485) IgG1 Chimeric Monoclonal Antibody

基因符号: CDH16; HPT-1; HPT1

描述: CDH17 antibody(DMC485) IgG1 Chimeric Monoclonal Antibody

背景: This gene is a member of the cadherin superfamily; genes encoding calcium-dependent; membrane-associated glycoproteins. The encoded protein is cadherin-like; consisting of an extracellular region; containing 7 cadherin domains; and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts; acting as an intestinal proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants. [provided by RefSeq; Jan 2009]

经过测试的应用: Flow Cyt

推荐稀释度: Flow Cyt 1:100

种属反应性: Rabbit

亚型: Rabbit:Human Fc chimeric IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human CDH17

成分: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

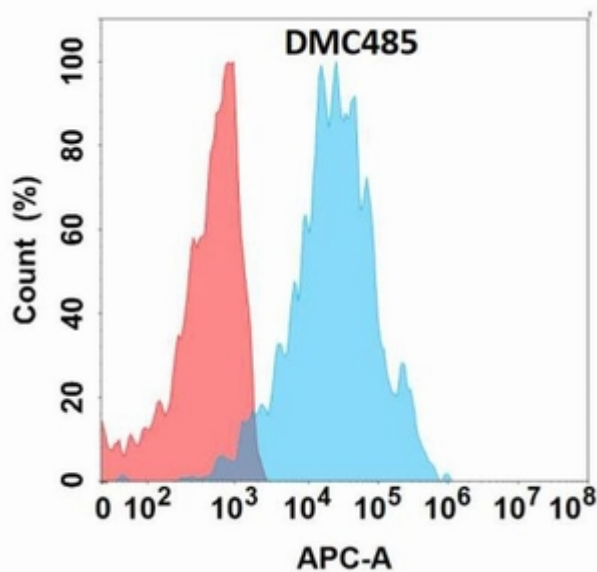


Figure 1. Flow cytometry analysis with CDH17 (DMC485) on Expi293 cells transfected with human CDH17 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).