

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GPA33 (DMC497) IGG1 CHIMERIC MAB

货号: 28270

产品全名: GPA33(DMC497) IgGI Chimeric 单抗

基因符号 A33

描述: GPA33 antibody(DMC497) IgG1 Chimeric 单抗

背景: The glycoprotein encoded by this gene is a cell surface antigen that is expressed in greater than 95% of human colon cancers. The open reading frame encodes a 319-amino acid polypeptide having a putative secretory signal sequence and 3 potential glycosylation sites. The predicted mature protein has a 213-amino acid extracellular region; a single transmembrane domain; and a 62-amino acid intracellular tail. The sequence of the extracellular region contains 2 domains characteristic of the CD2 subgroup of the immunoglobulin (Ig) superfamily. [provided by RefSeq; Jul 2008]

经过测试的应用: Flow Cyt 推荐稀释比: 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: 人 GPA33

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).



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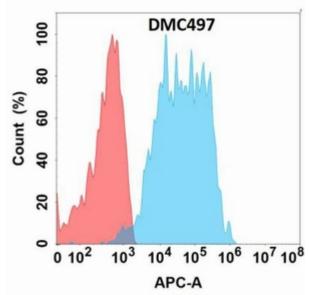


Figure 1. Flow cytometry analysis with Anti-GPA33 (DMC497) on Expi293 cells transfected with human GPA33 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).