

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## GIPR(3G5) IGG1 CHIMERIC MAB

伤号: 28564 产品全名: GIPR(3G5) IgGI Chimeric 单抗 基因符号 PGQTL2 描述: GIPR antibody(3G5) IgGI Chimeric 单抗 背景: This gene encodes a G-protein coupled receptor for gastric inhibitory polypeptide (GIP), which was originally identified as an activity in gut extracts that inhibited gastric acid secretion and gastrin release, but subsequently was demonstrated to stimulate insulin release in the presence of elevated glucose. Mice lacking this gene exhibit higher blood glucose levels with impaired initial insulin response after oral glucose load. Defect in this gene thus may contribute to the pathogenesis of diabetes. [provided by RefSeq, Oct 2011] 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 GIPR 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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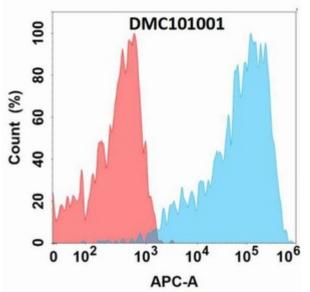


Figure 1. Flow cytometry analysis with Anti-GIPR (3G5) mAb on Expi293 cells transfected with human GIPR (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).