

BIOTINYLATED ANTI-GPRC5D (DM90) RABBIT MAB

货号: 28422

产品全名: Biotinylated Anti-GPRC5D(DM90) 兔单克隆抗体

基因符号 GPRC5D

描述: Biotinylated Anti-GPRC5D antibody(DM90) 兔单克隆抗体

背景: The protein encoded by this gene is a member of the G protein-coupled receptor family. Recent studies demonstrate that GPRC5D is expressed on malignant bone marrow plasma cells; whereas normal tissue expression is limited to the hair follicle. It may represent a potential target for effector-cell-mediated therapy to treat plasma-cell disorders like MM.

经过测试的应用: ELISA; Flow Cyt

推荐稀释比: ELISA 1:5000-10000; Flow Cyt 1:100

种属反应性: Rabbit

亚型: Rabbit IgG

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 GPRC5D

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).

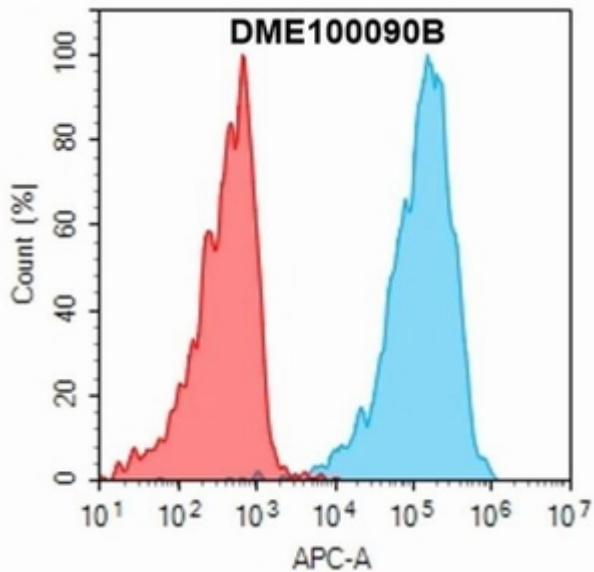


Figure1. $1e5$ of Expi 293 cell line transfected with human GPRC5D were stained with $50 \mu\text{l}$ of 1:100 diluted Biotinylated Anti-GPRC5D antibody (DM90), Rabbit mAb (Blue histogram) or isotype control (Red histogram) respectively, washed and then stained with Streptavidin APC. The experimental samples were analyzed by flow cytometry.