

GPRC5D (DM62) RABBIT MAB

货号: 28367

产品全名: GPRC5D(DM62) 兔单克隆抗体

基因符号 GPRC5D

描述: GPRC5D antibody(DM62) 兔单克隆抗体

背景: The protein encoded by this gene is a member of the G protein-coupled receptor family; however; the specific function of this gene has not yet been determined.

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).

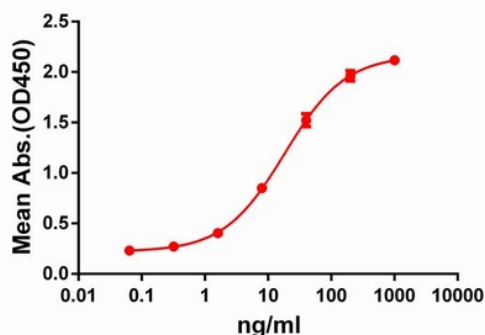


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human GPRC5D protein, hFc-His tagged protein 11189 can bind Rabbit anti-GPRC5D monoclonal antibody (clone: DM62) in a linear range of 1-100 ng/ml.

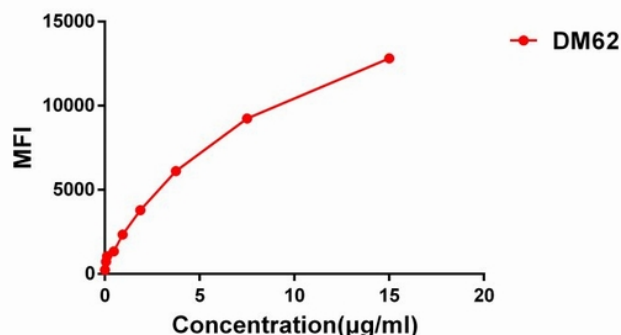


Figure 2. Flow cytometry data of serially titrated Rabbit anti-GPRC5D monoclonal antibody (clone: DM62) on H929 cells. The Y-axis represents the mean fluorescence intensity (MFI) while the X-axis represents the concentration of IgG used.

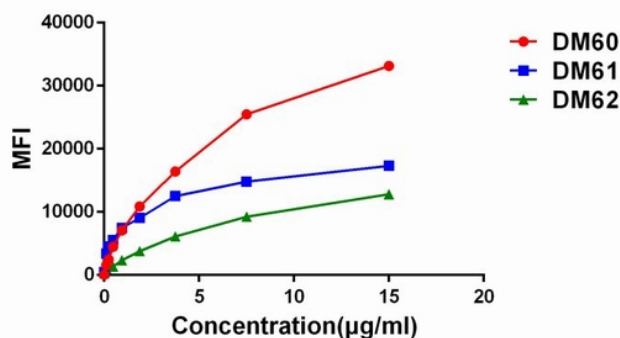


Figure 3. Affinity ranking of different Rabbit anti-GPRC5D mAb clones by titration of different concentration onto H929 cells. The Y-axis represents the mean fluorescence intensity (MFI) while the X-axis represents the concentration of IgG used.