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# 12-9263: Anti-GPRC5D antibody(DM89), Rabbit mAb(Discontinued)

| | |
|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | DM89 |
| **Application :** | ELISA,FACS |
| **Reactivity :** | Human |
| **Alternative Name :** | GPRC5D |

## Description

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.

## Product Info

| | |
|---|---|
| **Amount :** | 100 µg |
| **Purification :** | Purified from cell culture supernatant by affinity chromatography |
| **Content :** | Not Sterile |
| **Storage condition :** | Store at -20°C for 12 months (Avoid repeated freezing and thawing) |

## Application Note

ELISA 1/5000-10000;FACS 1/100

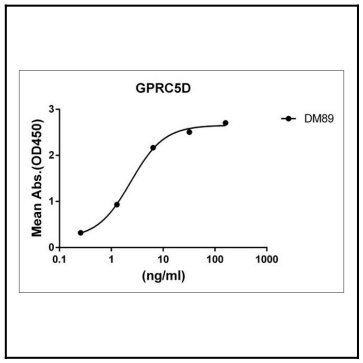



Figure 1. ELISA plate pre-coated by 2 Î¼g/ml (100 Î¼l/well) Human GPRC5D protein, hFc-His tagged protein can bind Rabbit anti-GPRC5D monoclonal antibody (clone: DM89) in a linear range of 0.256-32 ng/ml.

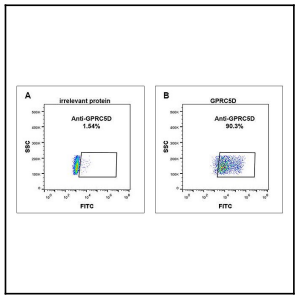



Figure 2. Expi 293 cell line transfected with irrelevant protein (A) and human GPRC5D (B) were surface stained with Rabbit anti-GPRC5D monoclonal antibody 1Î¼g/ml (clone: DM89) followed by Alexa 488-conjugated anti-rabbit IgG secondary antibody.

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***