

PRODUCT INFORMATION

Common Name LBL-034 Unconjugated Conjugate GPRC5D **Synonyms Applications** ELISA, Flow Cyt

Recommended Dilutions ELISA 1:5000-10000, Flow Cyt 1:100

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. Formulation & Reconstitution

Host Species

Human IgG1(L234A,L235A,D265A,P329A,Y349C,E356D,M358L,T366S,L368A,Y407V) - Kappa IgG type

Human

Reactivity GPRC5D **Target Uniprot ID** Q9NZD1

Description Anti-GPRC5D(LBL-034 biosimilar) mAb

In Stock **Delivery**

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). Lyophilized antibodies are Storage & Shipping

shipped at ambient temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. **Background**

Research use only Usage

Anti-GPRC5D(LBL-034 biosimilar) mAb ELISA

0.2 μg of Human GPRC5D, mFc tagged protein per well

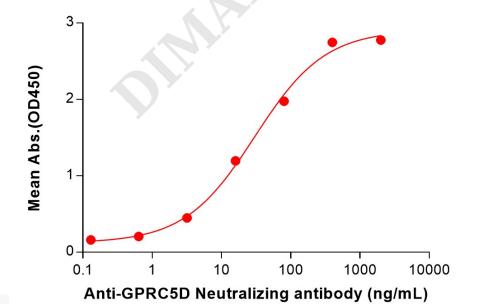


Figure 1. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human GPRC5D Protein, mFc Tag (PME100559) can b **coppress** (២៩៤០១៩៤) ក្រុម មេខាធិប្បនេះ មេខាធិប្បនេះ

Telephone: +1 2409940618(USA) /+86-18062749453(China)

/+86-400-006-0995(China)





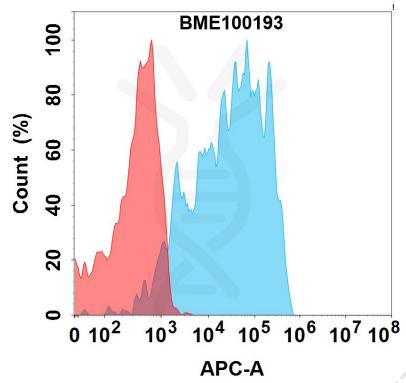


Figure 2. Flow cytometry analysis with 1μ g/mL Anti-GPRC5D(LBL-034 bisosimilar) mAb (BME100193) on HEK293 cells transfected with Human GPRC5D protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

