

PRODUCT INFORMATION

Common Name MCARH109 Conjugate Unconjugated

GPRC5D **Synonyms Applications ELISA**

Recommended **Dilutions**

ELISA 1:5000-10000

Formulation & Reconstitution 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.

Host Species Humanized

IgG type lgG1 Reactivity Human **Target** GPRC5D **Uniprot ID** Q9NZD1

Description Anti-GPRC5D(MCARH109 biosimilar) mAb

Delivery In Stock

> 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.





Anti-GPRC5D(MCARH109 biosimilar) mAb ELISA

0.2 μg of Human GPRC5D, mFc tagged protein per well

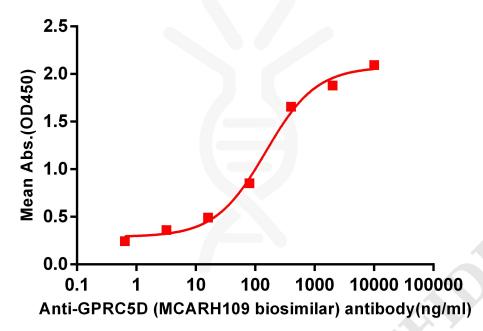


Figure 1. ELISA plate pre-coated by 5 μ g/mL (100 μ L/well) Human GPRC5D Protein, mFc Tag (PME100559) can bind Anti-GPRC5D(MCARH109 biosimilar) mAb (BME100265) in a linear range of 16–2000 ng/mL.

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