

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C\\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public.class-woocommerce-print-products-public.php on line 2806
FF-06946860

Conjugate Unconjugated Applications

Synonyms

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

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 Reactivity Human IgG1 - kappa Human Target Uniprot ID GDF15 Q99988

Description Anti-GDF15(ponsegromab 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Storage & Shipp

Background

Research use only Usage

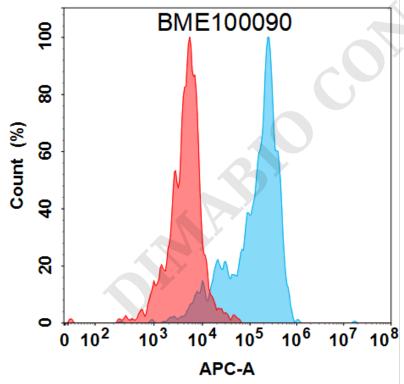


Figure 1. Flow cytometry analysis under cell membrane permeable condition with 1 μ g/mL Anti-GDF15 (ponsegromab biosimilar) mAb (BME100090) on HEK293 cells transfected with Human GDF15 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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Anti-GDF15(ponsegromab biosimilar) mAb ELISA

0.2 μg of Human GDF15, hFc tagged protein per well

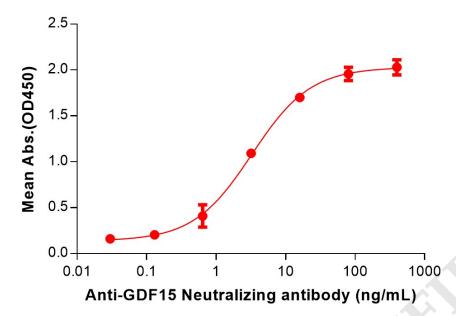


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human GDF15 Protein, hFc Tag (PME100628) can bind Anti-GDF15(ponsegromab biosimilar) mAb (BME100090) in a linear range of 0.64–80 ng/mL. In order to specifically detect BME100090, mouse anti-human Fab-specific antibody was used as detection antibody.

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