Cat. No. BME100037



PRODUCT INFORMATION

Common Name PF-05082566, PF-2566

Conjugate Unconjugated

TNFRSF9;4-1BB;CD137;CDw137;ILA **Synonyms**

Applications ELISA; Flow Cyt

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 Homo sapiens

IgG type Human IgG2 - Lambda1

Reactivity Human **Target** 4-1BB **Uniprot ID** Q07011

Anti-4-1BB (utomilumab biosimilar) mAb **Description**

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 proteins 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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.







Anti-4-1BB (utomilumab biosimilar) mAb ELISA

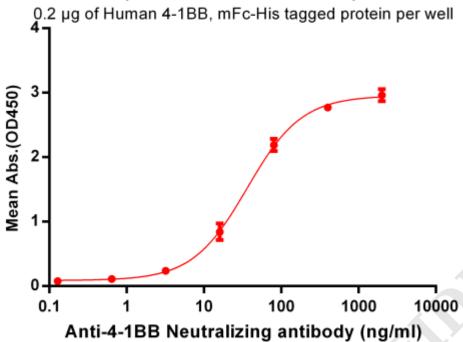


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human 4-1BB, mFc-His tagged protein ([getskuurl sku="PME100011"]) can bind Anti-4-1BB Neutralizing antibody (BME100037) in a linear range of 3.2-400 ng/ml.

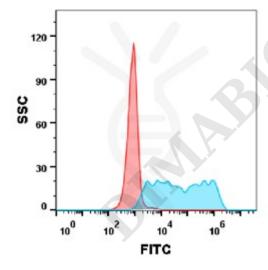


Figure 2. Flow cytometry analysis with Anti-4-1BB (utomilumab) on Expi293 cells transfected with human 4-1BB(Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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