Cat. No. BME100037



## **PRODUCT INFORMATION**

**Common Name** PF-05082566, PF-2566

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

**Applications** ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000 **Dilutions** 

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

for specific instructions of reconstitution.

**Host Species** Homo sapiens

IgG type IgG2 Reactivity Human 4-1BB **Target Uniprot ID** Q07011

**Description** Anti-4-1BB (utomilumab 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

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

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

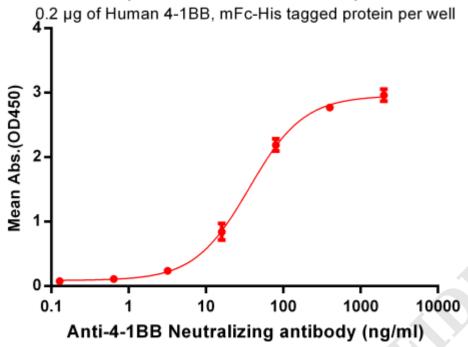
or animals.

**Usage** Research use only

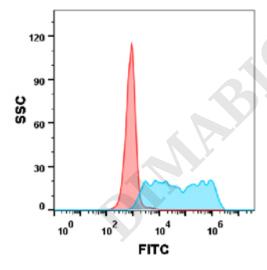




## Anti-4-1BB (utomilumab biosimilar) mAb ELISA



**Figure 1.** ELISA plate pre-coated by 2  $\mu$ g/ml (100  $\mu$ 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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