

PRODUCT INFORMATION

Common Name BlueBird HuC11D5.3 (bb2121)

Conjugate Unconjugated

CD269;TNFRSF17;BCM;BCMA **Synonyms**

Applications ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000; Flow Cyt 1:100 **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 Humanized

IgG type lgG1 Reactivity Human **Target BCMA Uniprot ID** Q02223

Description Anti-BCMA (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). Storage & Shipping

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

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DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.





Anti-BCMA mAb ELISA

0.2 µg of Human BCMA, hFc-His Tagged protein per well

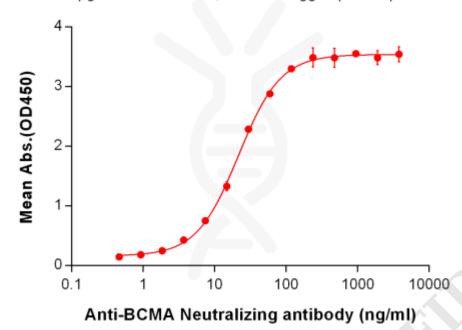


Figure 1. ELISA plate pre-coated by $2\mu g/ml$ ($100\mu l/well$) Human BCMA, hFc-His Tag ([getskuurl sku="PME100001"]) can bind Anti-BCMA (Neutralizing antibody clone huC11D5.3) in a linear range of 3.71-22.29 ng/ml.

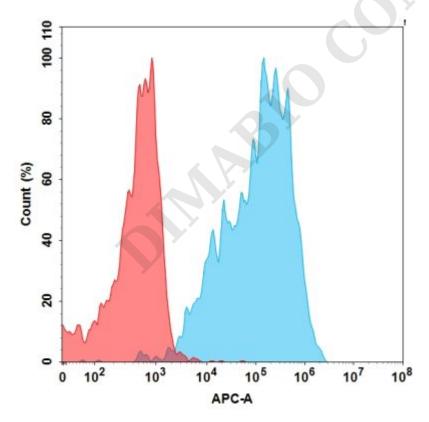


Figure 2. Flow cytometry analysis with 15 μ g/mL Anti-BCMA mAb (BME100016) on Expi293 cells transfected with Human BCMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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