

PRODUCT INFORMATION

Common Name 2857916, GSK2857916, J6M0, J6M0-mcMMAF,

Unconjugated mAb

Synonyms CD269;TNFRSF17;BCM;BCMA

Conjugate Unconjugated **Applications** ELISA; Flow Cyt

Recommended Dilutions

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

Formulation & Reconstitution

Background

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 Human IgG1 - kappa

Reactivity Human
Target BCMA
Uniprot ID Q02223

Description Anti-BCMA (belantamab biosimilar) mAb

Delivery In Stock

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Storage & Shipping intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Our unconjugated biosimilar monoclonal antibodies (mAbs) are based on the

monoclonal antibodies (mAbs) are based on the sequences outlined in relevant patents or scientific publications. These antibodies are in their native, unconjugated form, meaning they do not contain any payload or therapeutic agent

and development, and their performance has been tested as standalone molecules through

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comprehensive QC tests.

Usage Research use only



Anti-BCMA (belantamab biosimilar) mAb ELISA

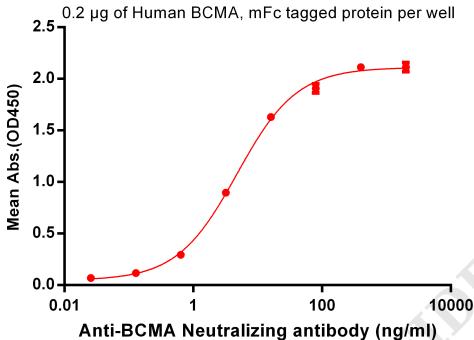


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human BCMA, mFc tagged protein PME100035 can bind Anti-BCMA Neutralizing antibody in a linear range of 0.64-80.0 ng/ml

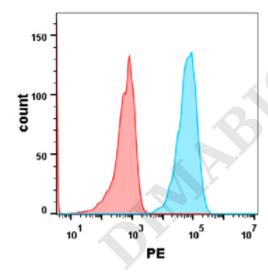


Figure 2. Flow cytometry analysis with Anti-BCMA mAb 1 μg/ml(belantamab) on K562 cells (Red histogram) or human BCMA positive K562 cells (Blue histogram). Human BCMA positive K562 cells were generated by human BCMA lentivirally transduced into K562 cell line and selected for monoclonal

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