

## **PRODUCT INFORMATION**

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2857916, GSK2857916, J6M0, J6M0-mcMMAF, Unconjugated mAb

Synonyms Warning: Undefined variable \$hasAttributeValueDescription in C;\text{hwwroot\text{mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-publi

Conjugate Unconjugated
Applications ELISA; Flow Cyt

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

Formulation & Reconstitution Series | 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 Stoc

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

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans

intibodies (mAbs) are based on the sequences outlined in relevant patents or scientific publications. These antibodies are in their native, unconjugated orm, meaning they do not contain any payload or therapeutic agent attached. They are designed for use in research and development, and their

orm, meaning they do not contain any payload or therapeutic agent attached. They are performance has been tested as standalone molecules through comprehensive OC tests.

Usage Research use on

## Anti-BCMA (belantamab biosimilar) mAb ELISA

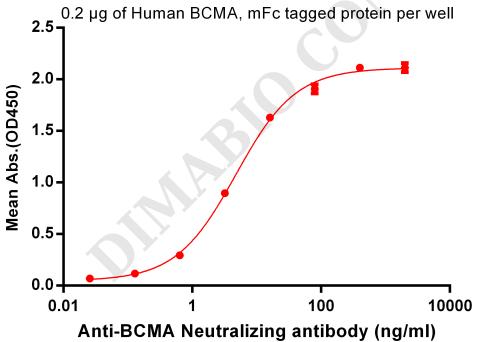


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/ml (100  $\mu$ l/well) Human BCMA, mFc tagged protein PME100035 can bind Anti-BCMA Neutralizing antibody in a linear range of 0.64-80.0 ng/ml

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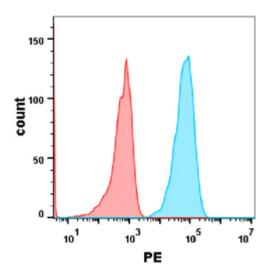


Figure 2. Flow cytometry analysis with Anti-BCMA mAb 1  $\mu$ g/ml(belantamab) on K562 cells (Red histogram) or human BCMA positive K562 cells (Blue histogram). Human BCMA positive K562 cells were generated by human BCMA lentivirally transduced into K562 cell line and selected for monoclonal

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