

PRODUCT INFORMATION

\$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\v ommerce-print-products-public.php on line 2806

Warning: Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirroproducts\public\class-woocommerce-print-products-public.php on line 2806 TNF\$f138;BAFF;BLY\$CD257;DT1;TALL1;THANK;TNF\$F20;ZTNF4;TALL-1 Synonyms

Conjugate

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

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. Formulation & Reconstitution

Host Species IgG type Reactivity Human IgG1 - Lambda2 Human

Target Uniprot ID BAFF Q9Y275

Description Anti-BAFF (belimumab 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). Lyophilized proteins are shipped at ambient temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Storage & Shipp

Background

Research use only Usage

Anti-BAFF (belimumab biosimilar) mAb ELISA

0.2 µg of Human BAFF, hFc Tagged protein per well

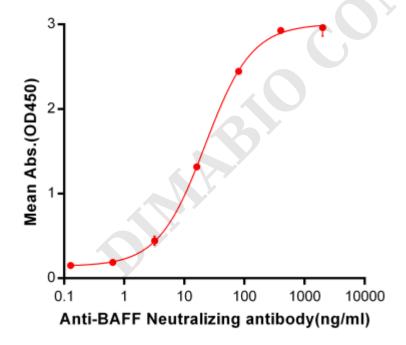


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ L/well) Human BAFF, hFc tagged protein (PME100043) can bind Anti-BAFF Neutralizing antibody (BME100044) in a linear range of 3.2-400 ng/ml. In order to specifically detect BME100044, mouse anti-human Fab-specific antibody was used as detection antibody.

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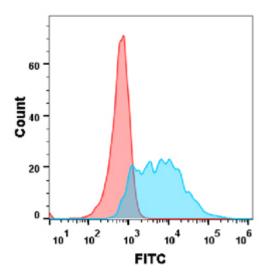


Figure 2. Flow cytometry analysis with Anti-BAFF mAb 1 μ g/ml (belimumab) on HEK293 cells transfected with human BAFF (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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