Cat. No. BME100045



PRODUCT INFORMATION

Common Name VAY-736

Conjugate Unconjugated

Synonyms BAFFR;TNFRSF13C;BAFF-R;BROMIX;CD268;CVID4;prolixin

ELISA; Flow Cyt **Applications**

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 for specific instructions Formulation & Reconstitution

of reconstitution.

Host Species Homo sapiens

IgG type Human IgG1 - kappa

Reactivity Human BAFF-R **Target Uniprot ID** Q96RJ3

Description Anti-BAFFR (ianalumab biosimilar) mAb

Delivery

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. Storage & Shipping

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

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

Usage Research use only



IMA BIOTECH

Anti-BAFFR (ianalumab biosimilar) mAb ELISA

0.2 µg of Human BAFFR, mFc Tagged protein per well

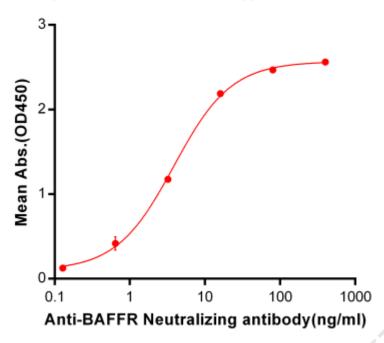


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human BAFFR, mFc tagged protein ([getskuurl sku="PME100044"]) can bind Anti-BAFFR Neutralizing antibody (BME100045) in a linear range of 0.64-16 ng/ml.

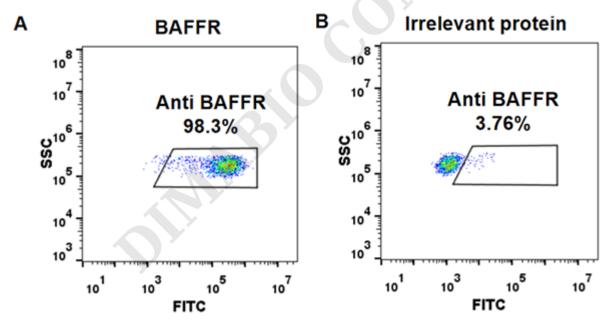


Figure 2. HEK293 cell line transfected with irrelevant protein **(B)** and human BAFFR **(A)** were surface stained with Anti-BAFFR mAb 1 μ g/ml (ianalumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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