

## **PRODUCT INFORMATION**

Warning: Undefined variable \$hasAttributeValueDescription in C\u00e4wwroot\u00fcmirror.dimabio.com\u00e4wp-content\plugins\u00e4woocommerce-print-products\u00e4public\class-woocommerce-print-products-public.php on line 2806 CHi621

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** Chimeric IgG type Reactivity Human IgG1 - kappa Human Target Uniprot ID IL2RA P01589

Description Anti-IL2RA (basiliximab 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-IL2RA (basiliximab biosimilar) mAb ELISA

0.2 µg of Human IL2RA, His Tagged protein per well

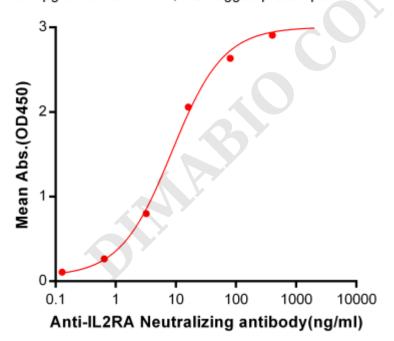


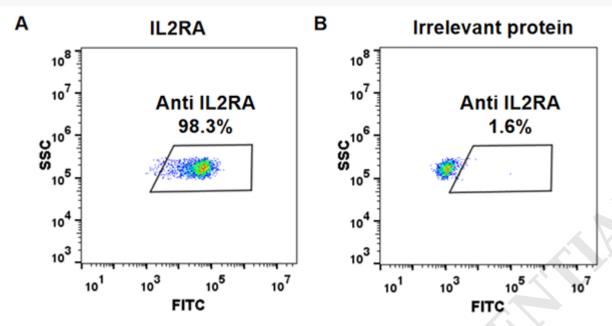
Figure 1. ELISA plate pre-coated by 2  $\mu$ g/ml (100  $\mu$ l/well) Human IL2RA, His tagged protein ([getskuurl sku="PME100098"]) can bind Anti-IL2RA Neutralizing antibody (BME100043) in a linear range of 0.64-400 ng/ml.

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









**Figure 2.** HEK293 cell line transfected with irrelevant protein **(B)** and human IL2RA **(A)** were surface stained with Anti-IL2RA mAb 1  $\mu$ g/ml (basiliximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



