

PRODUCT INFORMATION

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|---|---|
| Common Name | Warning: Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\publicclass-woocommerce-print-products-public.php on line 2806 CHI621 |
| Synonyms | Warning: Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\publicclass-woocommerce-print-products-public.php on line 2806 IL2RA,CD25,p55,IL2-RA,IL-2-RA |
| Conjugate | Unconjugated |
| Applications | ELISA; Flow Cyt |
| Recommended Dilutions | ELISA 1:5000-10000; Flow Cyt 1:100 |
| Formulation & Reconstitution | 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 | Chimeric |
| IgG type | Human IgG1 - kappa |
| Reactivity | Human |
| Target | IL2RA |
| Uniprot ID | P01589 |
| Description | Anti-IL2RA (basiliximab biosimilar) mAb |
| Delivery | In Stock |
| Yefei_Storage | 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. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |

Anti-IL2RA (basiliximab biosimilar) mAb ELISA

0.2 µg of Human IL2RA, His Tagged protein per well

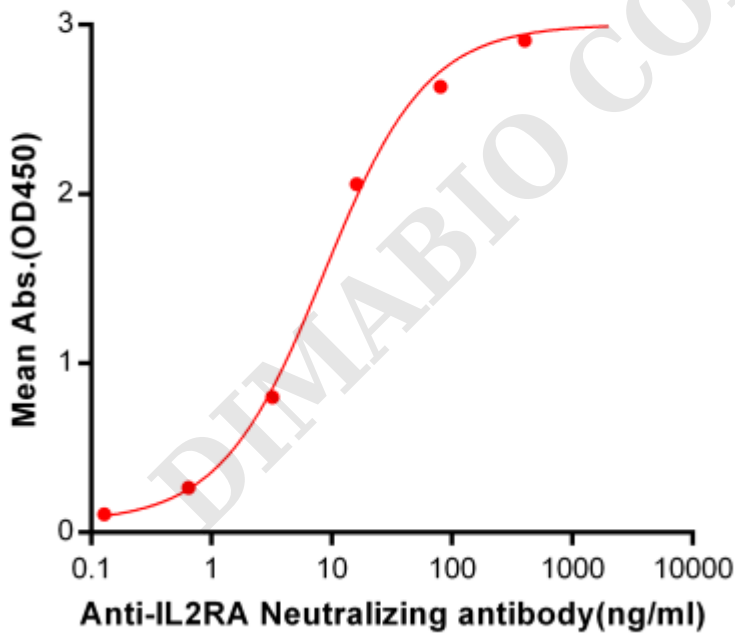


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human IL2RA, His tagged protein ([getskuurl sku="PME100098"]) can bind Anti-IL2RA Neutralizing antibody (BME100043) in a linear range of 0.64-400 ng/ml.



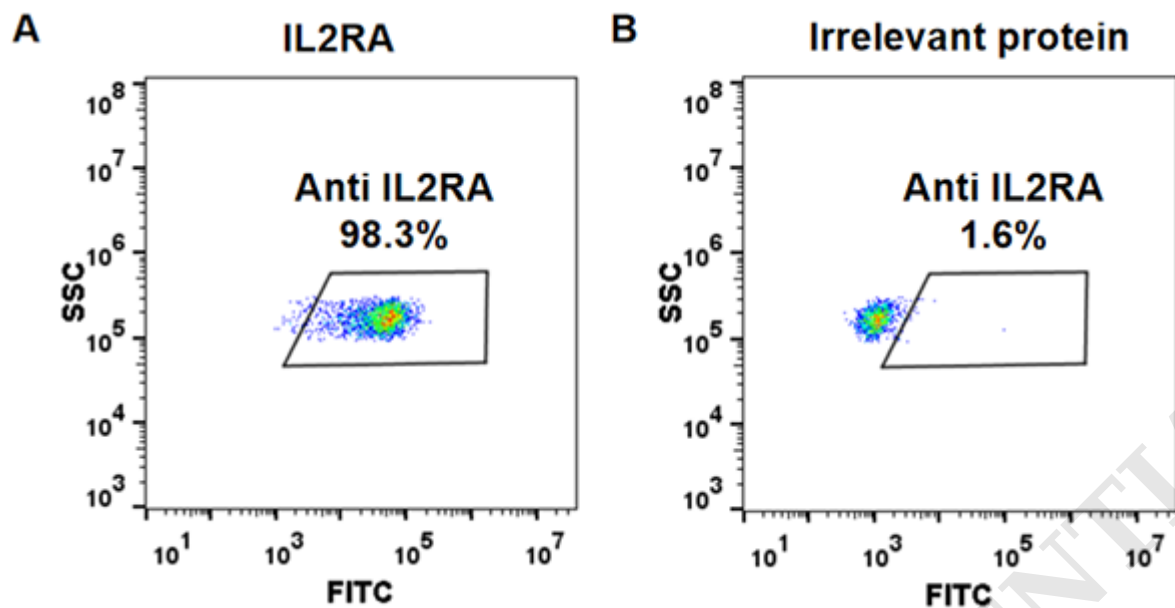


Figure 2. HEK293 cell line transfected with irrelevant protein (**B**) and human IL2RA (**A**) were surface stained with Anti-IL2RA mAb 1 μ g/ml (basiliximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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