

PRODUCT INFORMATION

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

Warning: Undefined vi products\public\class JTX-2011

Conjugate

Unconjugated
ICOS;CD278;AILIM;Inducible T-cell costimulator Synonyms

Applications ELISA; Flow Cyt

Recommend 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.

IgG type Human IgG1 - kappa Reactivity Target ICOS

Uniprot ID Q9Y6W8 Description Anti-ICOS (vopratelimab biosimilar) mAb

Delivery

Background

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

Usage

Anti-ICOS (vopratelimab biosimilar) mAb ELISA

0.2 µg of Human ICOS, mFc-His Tagged protein per well

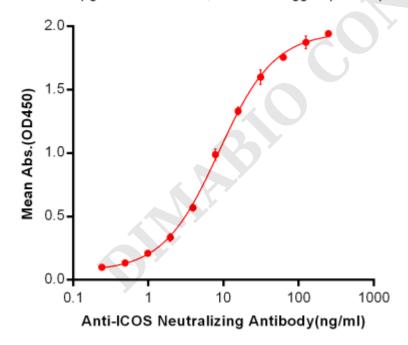


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human ICOS, mFc-His tagged protein ([getskuurl sku="PME100026"]) can bind Anti-ICOS Neutralizing antibody in a linear range of 0.24-31.25ng/ml.



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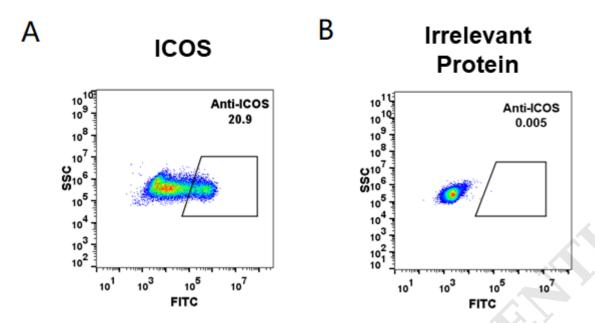


Figure 2. HEK293 cell line transfected with irrelevant protein **(B)** and human ICOS **(A)** were surface stained with anti-ICOS neutralizing antibody $1\mu g/ml$ (vopratelimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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