

PRODUCT INFORMATION

Common Name CFZ-533, NVP-CFZ533, OM11-62MF

Conjugate Unconjugated

CD40;Bp50;CDW40;MGC9013;TNFRSF5;p50 **Synonyms**

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 Homo sapiens

IgG type lgG1 Reactivity Human **Target CD40 Uniprot ID** P25942

Anti-CD40 (iscalimab biosimilar) mAb **Description**

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 Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.

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





Anti-CD40 (iscalimab biosimilar) mAb ELISA

0.2 µg of CD40, mFc-His Tagged protein per well

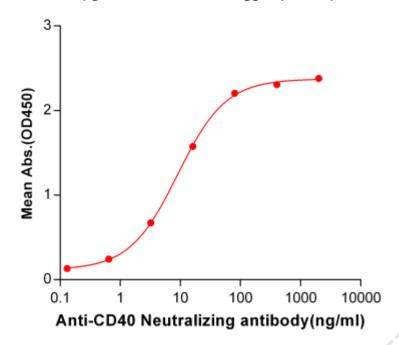


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human CD40, mFc-His tagged protein ([getskuurl sku="PME100015"]) can bind Anti-CD40 Neutralizing antibody in a linear range of 0.64-80.0 ng/ml.

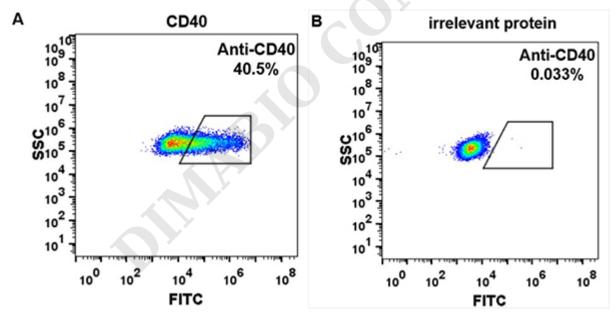


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human CD40 protein (A) were surface stained with anti-CD40 neutralizing antibody 1µg/ml (iscalimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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