

PRODUCT INFORMATION

Warning: Undefined variable shasAttribute\/alueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-pr
BC-9588, NuSc B

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.products\public\class-woocommerce-print-products-public.php on line 2806 CD40LG; CD154; CD40LI; HIGM1; HIGM3; H-BAH; HINFSF5; TRAP; gp 39 Synonyms

Conjugate Unconjugated

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 Humanized IgG type Reactivity Human IgG1 - kappa Target Uniprot ID CD40 Ligand P29965

Description Anti-CD40L (ruplizumab 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-CD40 Ligand (ruplizumab biosimilar) mAb ELISA

0.2 µg of Human CD40 Ligand, hFc Tagged protein per well

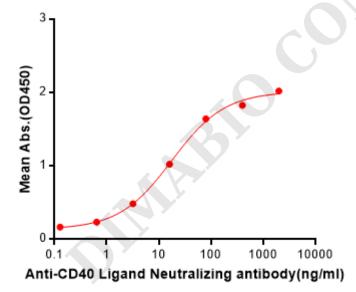


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ L/well) Human CD40 Ligand Protein, hFc Tag (PME100192) can bind Anti-CD40 Ligand (ruplizumab biosimilar) mAb (BME100042) in a linear range of 0.64-400 ng/ml. In order to specifically detect BME100042, mouse anti-human Fab-specific antibody was used as detection antibody.

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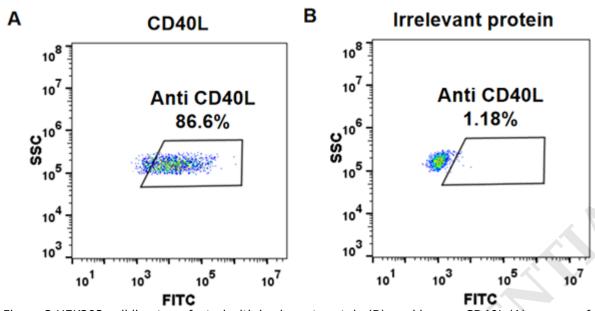
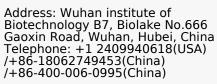


Figure 2.HEK293 cell line transfected with irrelevant protein (B) and human CD40L (A) were surface stained with Anti-CD40L mAb 1 μ g/ml (ruplizumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



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