

## PRODUCT INFORMATION

Warning: Undefined variable shasAttribute\alueDescription in C:\www.roottmirror.dimablo.com\wp-content\plugins\w products\public\class-woocommerce-print-products-public.php on line 2806 Bilb 059, Bilb:059, Bilb:059

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(E356D,M358L) - kappa

Target Uniprot ID CLEC4C Q8WTT0

Description Anti-CLEC4C (litifilimab 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.

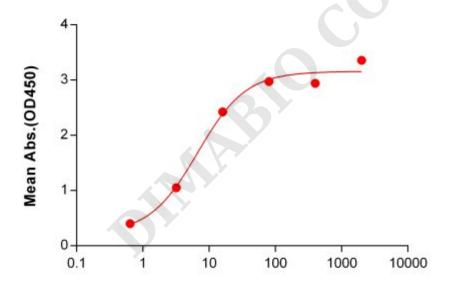
Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Storage & Shipp

Background

Research use only Usage

## Anti-CLEC4C (litifilimab biosimilar) mAb ELISA

0.2 μg of Human CLEC4C, hFc tagged protein per well



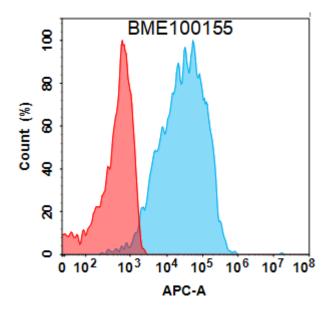
Anti-CLEC4C (litifilimab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human CLEC4C Protein, hFc Tag (PME100756) can bind Anti-CLEC4C (litifilimab biosimilar) mAb (BME100155) in a linear range of 0.64–80.00 ng/mL. In order to specifically detect BME100155, mouse anti-human Fab-specific antibody was used as detection antibody.

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**Figure 2.** Flow cytometry analysis with 1  $\mu$ g/mL Anti-CLEC4C (litifilimab biosimilar) mAb (BME100155) on HEK293 cells transfected with Human CLEC4C protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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