

PRODUCT INFORMATION

CERC-002, MDGN-002, SAR-252067, F-19, **Common Name**

AEVI-002

Conjugate Unconjugated

Synonyms TNFSF14, HVEML, UNQ391/PRO726

Applications ELISA, Flow Cyt

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 Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Homo sapiens

IgG type Human IgG4(L235E) - kappa

Reactivity Human LIGHT **Target**

Description Anti-LIGHT(quisovalimab 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

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temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans **Background**

or animals.

Usage Research use only





Anti-LIGHT(quisovalimab biosimilar) mAb ELISA

0.2 μg of Human LIGHT, hFc tagged protein per well

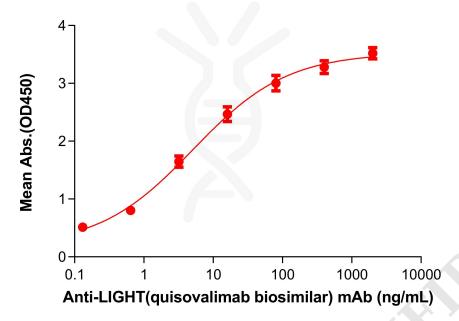


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human LIGHT Protein, hFc Tag(PME100049) can bind Anti-LIGHT(quisovalimab biosimilar) mAb (BME100274) in a linear range of 0.64–80 ng/mL.

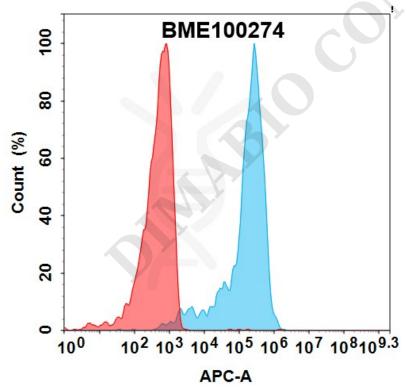
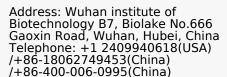


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-LIGHT(quisovalimab biosimilar) mAb (BME100274) on HEK293 cells transfected with Human LIGHT protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



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