

PRODUCT INFORMATION

Uniprot ID P26842

Common Name MK-5890, MK5890

Conjugate Unconjugated

CD27, TNFRSF7, S152, T14, Tp55 **Synonyms**

Applications ELISA, Flow Cyt

Recommended

ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

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 Chimeric Humanized

Human IgG1(E356D,M358L) - kappa IgG type

Reactivity Human **Target** CD27

Description Anti-CD27(boserolimab biosimilar) mAb

Delivery In Stock

Storage & Shipping

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 antibodies are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

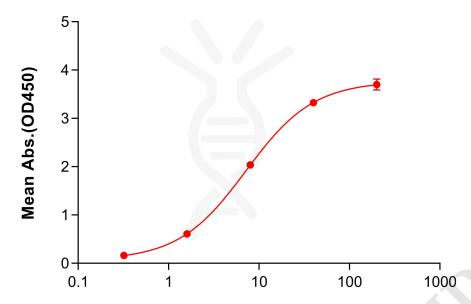
Usage Research use only





Anti-CD27(boserolimab biosimilar) mAb ELISA

0.2 µg of Human CD27, mFc-His tagged protein per well



Anti-CD27(boserolimab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD27 Protein, mFc-His Tag (PME100013) can bind Anti-CD27(boserolimab biosimilar) mAb (BME100439) in a linear range of 1.6–8 ng/mL.

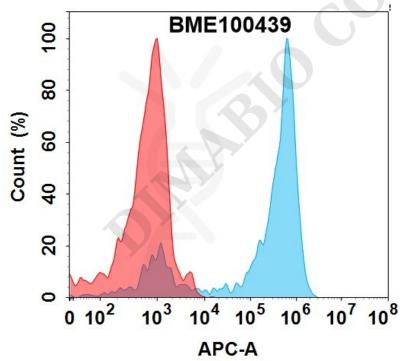


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CD27(boserolimab biosimilar) mAb (BME100439) on HEK293 cells transfected with Human CD27 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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