

PRODUCT INFORMATION

Common Name BI-655130,BI655130,BI 655130,spesolimab-sbzo

Conjugate Unconjugated

ILRL2; IL-36R; IL1RRP2; IL-36R **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

IgG type Human IgG1(K214R, L234A, L235A) - Kappa

Reactivity Human **Target** IL1RL2 **Uniprot ID** Q9HB29

Description Anti-IL1RL2(spesolimab 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





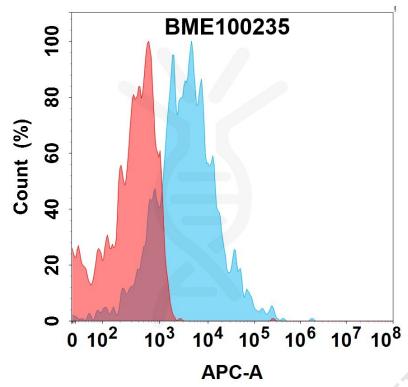


Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-IL1RL2(spesolimab biosimilar) mAb (BME100235) on HEK293 cells transfected with Human IL1RL2 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-IL1RL2(spesolimab biosimilar) mAb ELISA

0.2 μg of Human IL1RL2, His tagged protein per well

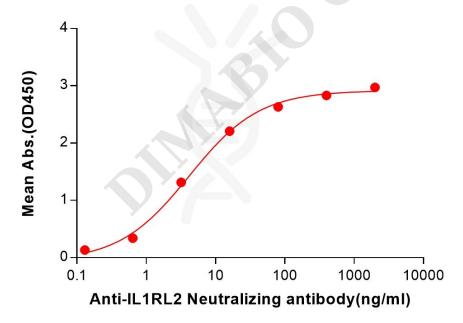


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL1RL2 Protein, His Tag (PME101318) can bind Anti-IL1RL2(spesolimab biosimilar) mAb (BME100235) in a linear range of 0.64–80 ng/mL.

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