Cat. No. BME100175



PRODUCT INFORMATION

Uniprot ID P30530

Common Name BA301, F1-2-15 Conjugate Unconjugated

UFO **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.

Host Species Humanized

IgG1(E239D, M241L) IgG type

Human Reactivity **AXL Target**

Anti-AXL(mecbotamab biosimilar) mAb **Description**

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 Storage & Shipping

thawing) Lyophilized antibodies are shipped at

ambient temperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

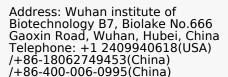
Usage Research use only

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.









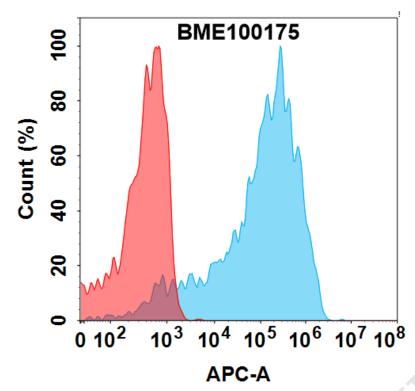


Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-AXL(mecbotamab biosimilar) mAb (BME100175) on Expi293 cells transfected with Human AXL protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-AXL(mecbotamab biosimilar) mAb ELISA

0.2 μg of Human AXL, His tagged protein per well

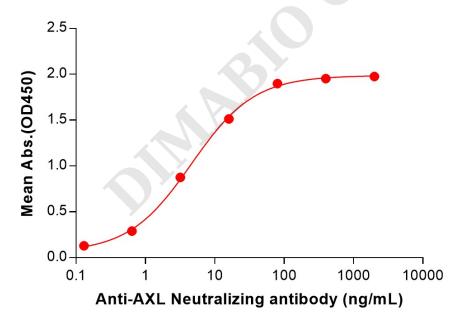


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human AXL Protein, His Tag (PME100070) can bind Anti-AXL(mecbotamab biosimilar) mAb (BME100175) in a linear range of 0.64–80 ng/mL.

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