

PRODUCT INFORMATION

Common Name Seagen biosimialr Conjugate Unconjugated

PLAP Synonyms

Applications ELISA, Flow Cyt

Recommended **Dilutions**

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

Formulation & Reconstitution 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.

Host Species Humanized

IgG type lgG1 Reactivity Human **Target ALPP Uniprot ID** P05187

Anti-ALPP(SGN-ALPV 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.

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Anti-ALPP(SGN-ALPV biosimilar) mAb ELISA

0.2 µg of Human ALPP, His tagged protein per well

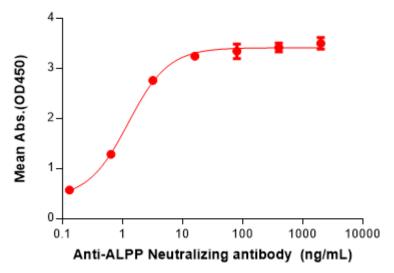


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human ALPP Protein, His Tag (PME101242) can bind Anti-ALPP(SGN-ALPV biosimilar) mAb (BME100186) in a linear range of 0.13–3.20 ng/mL.

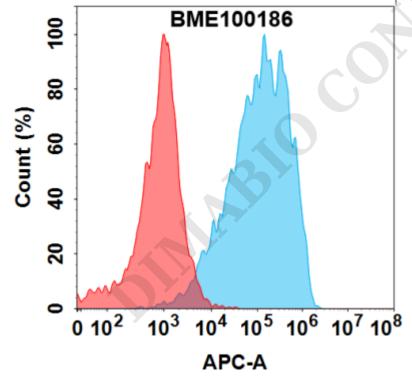


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-ALPP(SGN-ALPV biosimilar) mAb (BME100186) on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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