

PRODUCT INFORMATION

Common Name Seagen biosimialr

PLAP 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

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

Description Anti-ALPP(SGN-ALPV 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

Email: info@dimabio.com Website: www.dimabio.com

Storage & Shipping at -80°C (Avoid repeated freezing and

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

Conjugate Unconjugated





Anti-ALPP(SGN-ALPV biosimilar) mAb ELISA

0.2 µg of Human ALPP, His tagged protein per well

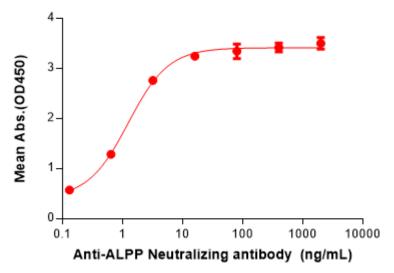


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human ALPP Protein, His Tag (PME101242) can bind Anti-ALPP(SGN-ALPV biosimilar) mAb (BME100186) in a linear range of 0.13–3.20 ng/mL.

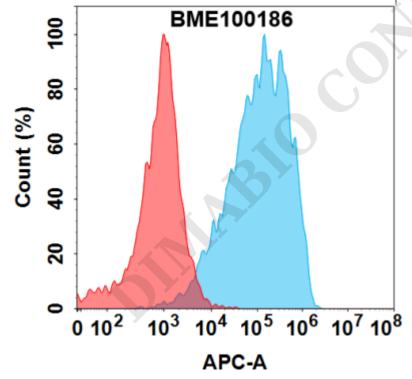


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-ALPP(SGN-ALPV biosimilar) mAb (BME100186) on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

