

PRODUCT INFORMATION

Common Name A06

PLAP-1;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 ALPP **Target Uniprot ID** P05187

Anti-ALPP(TCRCure A06 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 Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in

therapeutic or diagnostic procedures for humans **Background**

or animals.

Usage Research use only

Conjugate Unconjugated

> 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.









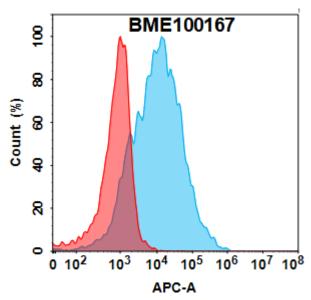


Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-ALPP(TCRCure A06 Biosimilar) mAb (BME100167) on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-ALPP(TCRCure A06 Biosimilar)mAb ELISA

0.2 µg of Human ALPP, His tagged protein per well

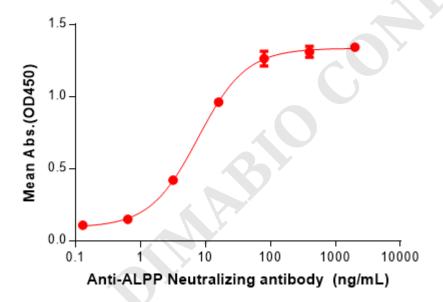


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human ALPP Protein, His Tag (PME101242) can bind Anti-ALPP(TCRCure A06 Biosimilar) mAb (BME100167) in a linear range of 3.20–80 ng/mL.

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

