

## **PRODUCT INFORMATION**

**Common Name** A06

Conjugate Unconjugated 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 Human IgG1 - Lambda1

Reactivity Human **Target ALPP Uniprot ID** P05187

**Description** Anti-ALPP(TCRCure A06 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins 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



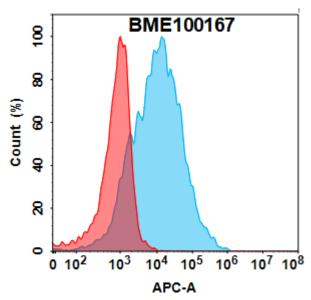


Figure 1. Flow cytometry analysis with  $1\mu$ g/mL Anti-ALPP(TCRCure A06 Biosimilar) mAb (BME100167) on HEK293 cells transfected with Human ALPP protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

## Anti-ALPP(TCRCure A06 Biosimilar)mAb ELISA

0.2 µg of Human ALPP, His tagged protein per well

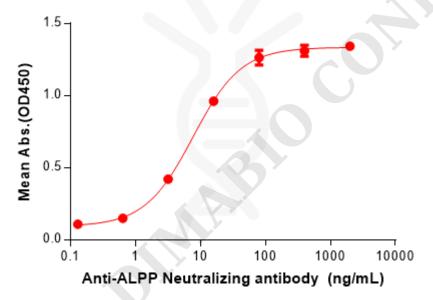


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human ALPP Protein, His Tag (PME101242) can bind Anti-ALPP(TCRCure A06 Biosimilar) mAb (BME100167) in a linear range of 3.20–80 ng/mL.

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