Cat. No. BME100189



## **PRODUCT INFORMATION**

**Common Name** IMC001

GA733-2, M1S2, M4S1, MIC18, TACSTD1, TROP1 **Synonyms** 

**Applications ELISA** 

Recommended

ELISA 1:5000-10000 **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 **EPCAM Target Uniprot ID** P16422

**Description** Anti-EPCAM(IMC001 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



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## Anti-EPCAM(IMC001 biosimilar) mAb ELISA

0.2 µg of Human EPCAM, His tagged protein per well

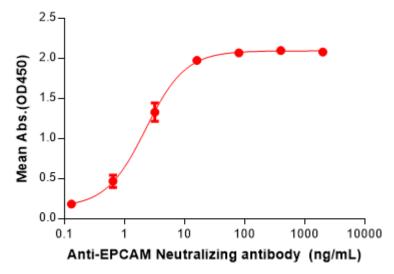


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human EPCAM Protein, His Tag (PME100068) can bind Anti-EPCAM(IMC001 biosimilar) mAb (BME100189) in a linear range of 0.64–16 ng/mL.



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