

PRODUCT INFORMATION

Common Name IMC001

Conjugate Unconjugated

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

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 Human IgG1 - kappa

Reactivity Human **Target EPCAM 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 at -80°C (Avoid repeated freezing and

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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



Cat. No. BME100189



Anti-EPCAM(IMC001 biosimilar) mAb ELISA

0.2 µg of Human EPCAM, His tagged protein per well

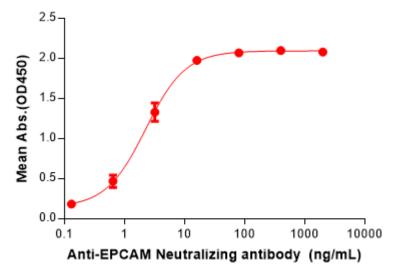


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human EPCAM Protein, His Tag (PME100068) can bind Anti-EPCAM(IMC001 biosimilar) mAb (BME100189) in a linear range of 0.64–16 ng/mL.



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