

PRODUCT INFORMATION

Uniprot ID	P16422
Common Name	IMC001
Conjugate	Unconjugated
Synonyms	GA733-2, M1S2, M4S1, MIC18, TACSTD1, TROP1
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
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
lgG type	lgG1
Reactivity	Human
Target	EPCAM
Description	Anti-EPCAM(IMC001 biosimilar) mAb
Delivery	In Stock
Storage & Shipping	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).Lyophilized antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only
DIMA Disclaimer	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 actively scrutinizing all patent application to ensure no IP infringement.

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Cat. No. BME100189



Anti-EPCAM(IMC001 biosimilar) mAb ELISA

0.2 µg of Human EPCAM, His tagged protein per well

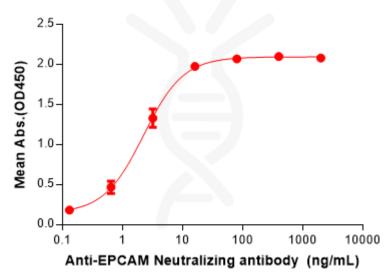


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human EPCAM Protein, His Tag (PME100068) can bind Anti-EPCAM(IMC001 biosimilar) mAb (BME100189) in a linear range of 0.64–16 ng/mL.

