

PRODUCT INFORMATION

Warning: Undefined variable ShacktributeValueDescription in Chywwroothmirror.dimabio.com/wp-content\plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php on line 2806 SAR-408377

Conjugate Synonyms Applications ELISA, Flow Cyt

Recommende Dilutions ELISA 1:5000-10000, Flow Cyt 1:100

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. Formulation & Reconstitution

Human IgG1(E356D,M358L) - kappa IgG type

Reactivity Target CEACAM5 Uniprot ID

Anti-CEACAM5(tusamitamab 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature. Storage & Sh

Background Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals

Usage

Anti-CEACAM5(tusamitamab biosimilar) mAb ELISA

0.2 µg of Human CEACAM5, His tagged protein per well

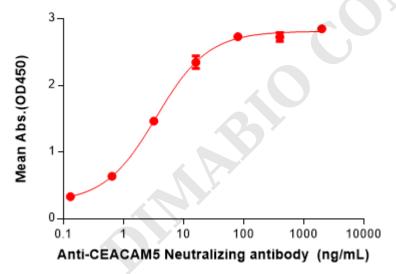


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CEACAM5 Protein, His Tag (PME100071) can bind Anti-CEACAM5(tusamitamab biosimilar) mAb (BME100195) in a linear range of 0.64-16 ng/mL.

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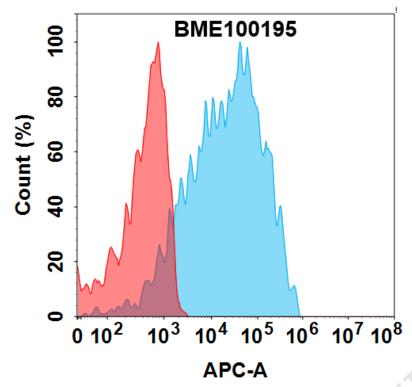
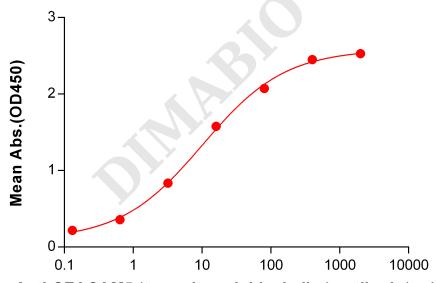


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-CEACAM5(tusamitamab biosimilar) mAb (BME100195) on HEK293 cells transfected with Human CEACAM5 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-CEACAM5(tusamitamab biosimilar) mAb ELISA

0.2 μg of Human CEACAM5(496-685), His tagged protein per well



Anti-CEACAM5 (tusamitamab biosimilar) antibody(ng/ml)

Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CEACAM5(496-685) Protein, His Tag (PME101496) can bind Anti-CEACAM5(tusamitamab biosimilar) mAb (BME100195) in a linear range of 0.13–80 ng/mL.

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