Cat. No. BME100227



PRODUCT INFORMATION

Uniprot ID 095727 **Common Name** HuC110-34 Conjugate Unconjugated

CD355 **Synonyms**

Applications ELISA, Flow Cyt

Recommended

ELISA 1:5000-10000, Flow Cyt 1:100 **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 of reconstitution.

Host Species Humanized

IgG type Human IgG4(L235E) - kappa

Reactivity Human **Target CRTAM**

Description Anti-CRTAM(HuC110-34 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 antibodies 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





Anti-CRTAM(HuC110-34 biosimilar) mA ELISA

0.2 μg of Human CRTAM, mFc tagged protein per well

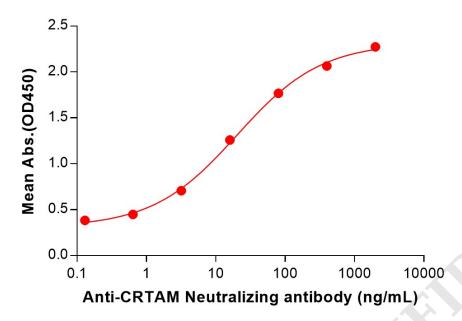


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CRTAM Protein, mFc Tag (PME101547) can bind Anti-CRTAM(HuC110-34 biosimilar) mAb (BME100227) in a linear range of 3.20–400 ng/mL.

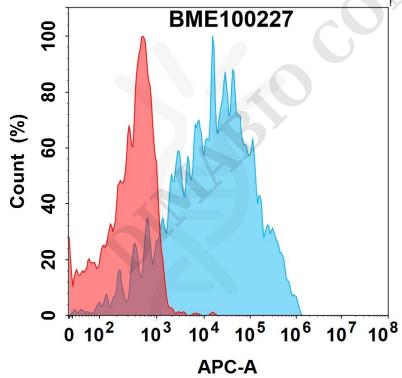


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-CRTAM(HuC110-34 biosimilar) mAb (BME100227) on HEK293 cells transfected with Human CRTAM protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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