

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttribute\/alueDescription in C\\u00e4wwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 [uc110:34]

Conjugate Unconjugated
Synonyms CD355
Applications ELISA, Flow Cyt

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

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 of reconstitution.

econstitution specific instructions or

IgG type Human IgG4(L235E) – kappa

 Reactivity
 Human

 Target
 CRTAM

 Uniprot ID
 095727

Description Anti-CRTAM(HuC110-34 biosimilar) mAb

Delivery In Stoc

Background

Storage & Shipping Storage & Shipping are t-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.

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

Usage Research use on

Anti-CRTAM(HuC110-34 biosimilar) mA ELISA

0.2 μg of Human CRTAM, mFc tagged protein per well

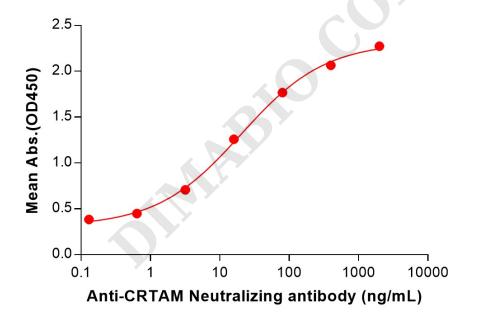


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CRTAM Protein, mFc Tag (PME101547) can bind Anti-CRTAM(HuC110-34 biosimilar) mAb (BME100227) in a linear range of 3.20–400 ng/mL.

Email: info@dimabio.com Website: www.dimabio.com





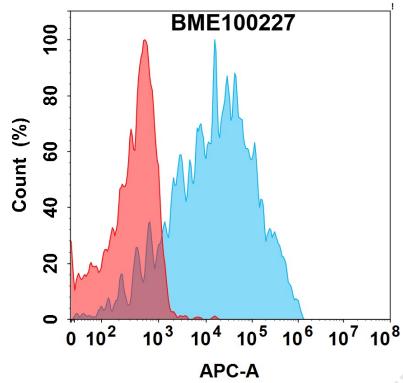


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-CRTAM(HuC110-34 biosimilar) mAb (BME100227) on HEK293 cells transfected with Human CRTAM protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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