

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugir
products\public\class-woocommerce-print-products-public.php on line 2806
ANTI-VECIDI-VS-953-SAQIIC/VES5-\$AQIIC/VES6

Conjugate

Unconjugated RIGE; SCA2; RIG-E; SCA-2; TSA-1 Synonyms ELISA, Flow Cyt

Applications

Recommend 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

IgG type Human IgG1 - kappa Reactivity

Target LY6E Uniprot ID Q16553

Anti-LY6E(RG7841 biosimilar) mAb Description

Delivery

Background

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.

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

Usage

Anti-LY6E(RG7841 biosimilar) mAb ELISA

0.2 μg of Human LY6E, hFc tagged protein per well

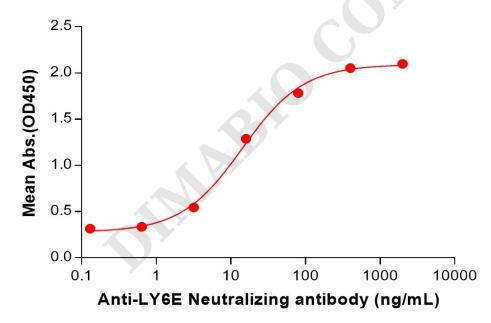


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human LY6E Protein, hFc Tag (PME101539) can bind Anti-LY6E(RG7841 biosimilar) mAb (BME100224) in a linear range of 3.20–80 ng/mL.In order to specifically detect BME100224, mouse anti-human Fab-specific antibody was used as detection antibody.

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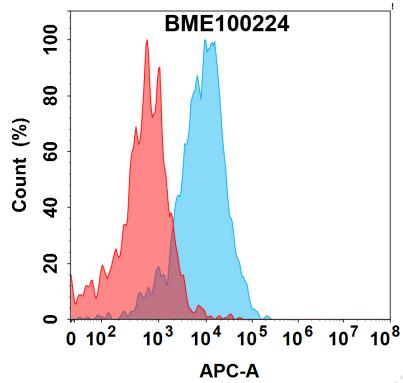


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-LY6E(RG7841 biosimilar) mAb (BME100224) on HEK293 cells transfected with Human LY6E protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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