

PRODUCT INFORMATION

Synonyms

Conjugate Unconjugated

Recommended 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 of reconstitution. Formulation & Reconstitution

Host Species Humanized IgG type Reactivity Human IgG1 - kappa Human

Target Uniprot ID 5T4 Q13641

Description Anti-5T4 (H8 biosimilar) mAb Delivery In Stock

Background

Storage & Sh

Usage

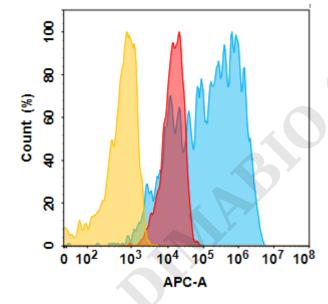


Figure 1. 5T4 protein is highly expressed on the surface of HEK293 cell membrane. Flow cytometry analysis with 15 μ g/mL Anti-5T4 (H8 biosimilar) mAb (BME100157) on HEK293 cells transfected with human 5T4 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram), and Isotype antibody on HEK293 transfected with irrelevant protein (Orange histogram)

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Anti-5T4 (H8 biosimilar) mAb ELISA

0.2 µg of Human 5T4, His tagged protein per well

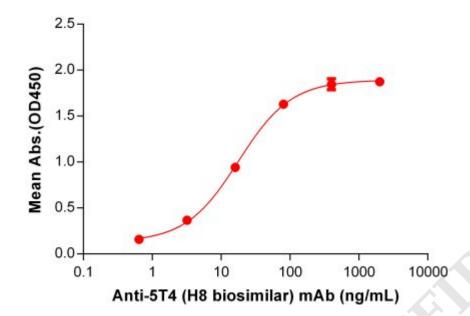


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human 5T4 Protein, His Tag (PME100123) can bind Anti-5T4 (H8 biosimilar) mAb (BME100157) in a linear range of 0.64–16 ng/mL.

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