

PRODUCT INFORMATION

mon Name Warning: Undefined variable ShasAttributeValueDescription in C.\\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806
ABB102

Conjugate Unconjugated
Synonyms Cadherin-17
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.

Host Species Humanized

IgG type Human IgG1 - kappa

Reactivity Human Target CDH17 Uniprot ID Q12864

Description Anti-CDH17(ARB102 biosimilar) mAb

Delivery In Stock

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 Research use onl

Anti-CDH17(ARB102 biosimilar) mAb ELISA

0.2 μg of Human CDH17, His tagged protein per well

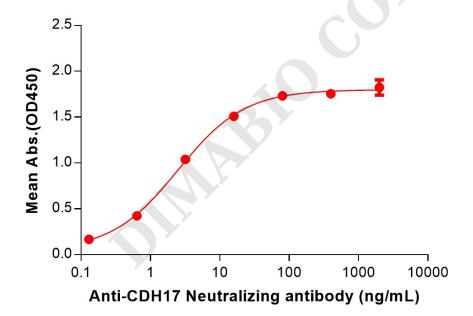


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CDH17 Protein, His Tag (PME100801) can bind Anti-CDH17(ARB102 biosimilar) mAb (BME100198) in a linear range of 0.64–16 ng/mL.

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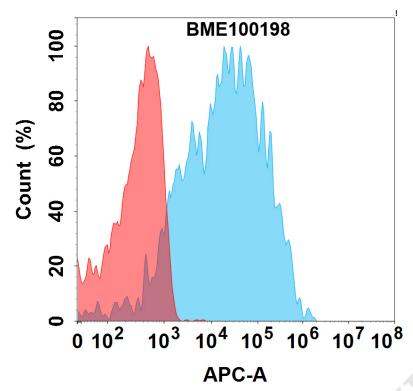


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-CDH17(ARB102 biosimilar) mAb (BME100198) on HEK293 cells transfected with Human CDH17 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-CDH17(ARB102 biosimilar) mAb ELISA

0.05 μg of Cynomolgus CDH17, His tagged protein per well

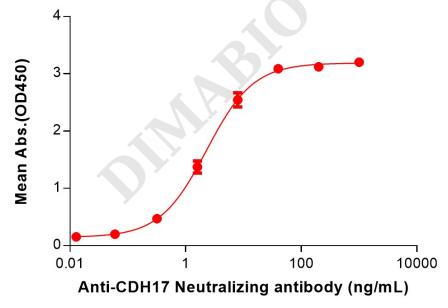


Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Cynomolgus CDH17 Protein, His Tag (PME-C100029) can bind Anti-CDH17(ARB102 biosimilar) mAb (BME100198) in a linear range of 3.20–400 ng/mL.

