

## **PRODUCT INFORMATION**

**Common Name** DS-6000A, DS6000A

Conjugate Unconjugated

**Synonyms** CADH6; K-cadherin **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 IgG1(K214R) - kappa

Reactivity Human **Target** CDH<sub>6</sub> **Uniprot ID** P55285

**Description** Anti-CDH6(raludotatug 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







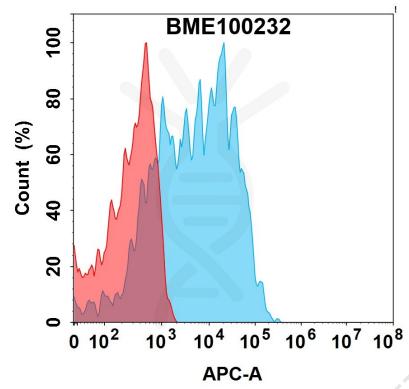


Figure 1. Flow cytometry analysis with  $15\mu g/mL$  Anti-CDH6(raludotatug biosimilar) mAb (BME100232) on HEK293 cells transfected with Human CDH6 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

## Anti-CDH6(raludotatug biosimilar) mAb ELISA

0.2 μg of Human CDH6, His tagged protein per well

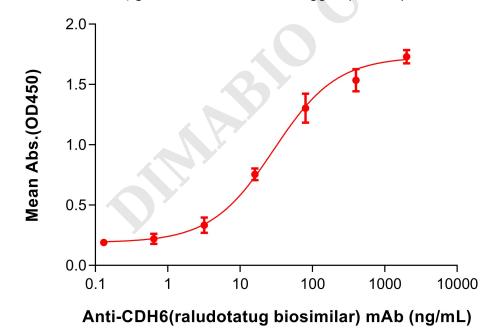


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human CDH6 Protein, His Tag (PME101111) can bind Anti-CDH6(raludotatug biosimilar) mAb (BME100232) in a linear range of 3.2–400 ng/mL.

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