

PRODUCT INFORMATION

Uniprot ID P55285

Common Name DS-6000A, DS6000A

Conjugate Unconjugated CADH6; K-cadherin **Synonyms 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 Formulation & Reconstitution lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Host Species Humanized

IgG type Human IgG1(K214R) - kappa

Reactivity Human CDH₆ **Target**

Anti-CDH6(raludotatug biosimilar) mAb **Description**

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient témperature.

Research grade biosimilar. Not for use in **Background**

therapeutic or diagnostic procedures for humans

or animals.

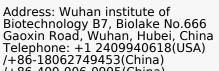
Usage Research use only

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.



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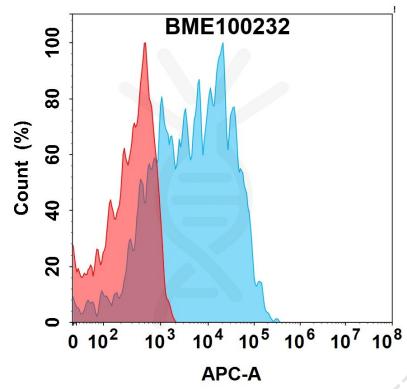


Figure 1. Flow cytometry analysis with $15\mu g/mL$ Anti-CDH6(raludotatug biosimilar) mAb (BME100232) on Expi293 cells transfected with Human CDH6 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-CDH6(raludotatug biosimilar) mAb ELISA

0.2 μg of Human CDH6, His tagged protein per well

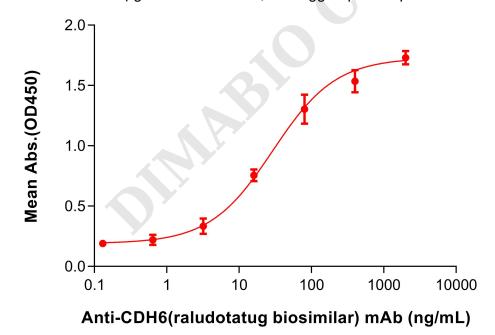


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CDH6 Protein, His Tag (PME101111) can bind Anti-CDH6(raludotatug biosimilar) mAb (BME100232) in a linear range of 3.2–400 ng/mL.

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

