

PRODUCT INFORMATION

Uniprot ID Q9ULW2

OTSA101, ONC-005 **Common Name**

Conjugate Unconjugated

CD350, FZ-10, Fz10, FzE7, hFz10 **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 lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions.

Host Species Chimeric

IgG1(E239D, M241L) IgG type

Reactivity Human FZD10 **Target**

Anti-FZD10(tabituximab 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 at -80°C (Avoid repeated freezing and Storage & Shipping

thawing) Lyophilized antibodies are shipped at

ambient temperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

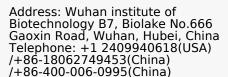
Usage Research use only

> 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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.

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Anti-FZD10(tabituximab biosimilar) mAb ELISA

0.2 µg of Human FZD10, hFc tagged protein per well

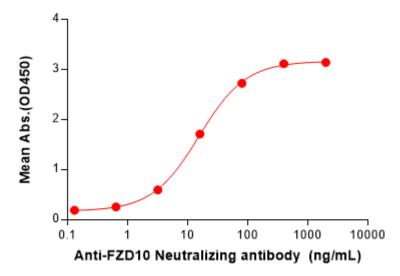


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FZD10 Protein, hFc Tag (PME100650) can bind Anti-FZD10(tabituximab biosimilar) mAb (BME100185) in a linear range of 3.20–80 ng/mL.In order to specifically detect BME100185, mouse anti-human Fab-specific antibody was used as detection antibody.

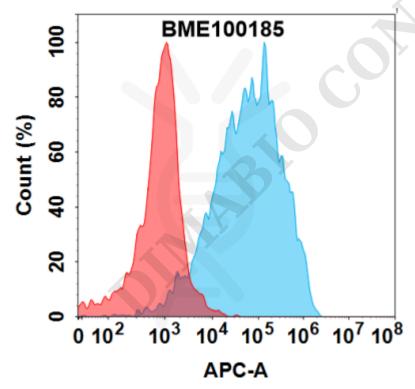


Figure 2. Flow cytometry analysis with 1µg/mL Anti-FZD10(tabituximab biosimilar) mAb (BME100185) on Expi293 cells transfected with Human FZD10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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