

PRODUCT INFORMATION

Common Name OTSA101, ONC-005

Conjugate Unconjugated

Synonyms CD350, FZ-10, Fz10, FzE7, hFz10

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.

Host Species Chimeric

IgG type IgG1(E239D, M241L)

Reactivity Human **Target** FZD10 **Uniprot ID** Q9ULW2

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

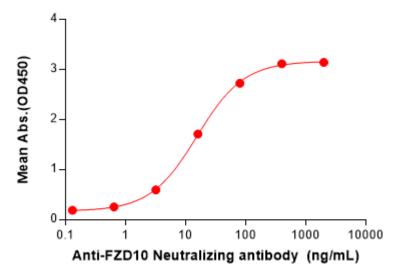


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FZD10 Protein, hFc Tag (PME100650) can bind Anti-FZD10(tabituximab biosimilar) mAb (BME100185) in a linear range of 3.20–80 ng/mL.In order to specifically detect BME100185, mouse anti-human Fab-specific antibody was used as detection antibody.

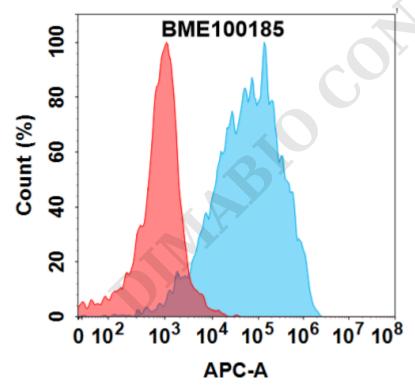


Figure 2. Flow cytometry analysis with 1μ g/mL Anti-FZD10(tabituximab biosimilar) mAb (BME100185) on Expi293 cells transfected with Human FZD10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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