

PRODUCT INFORMATION

Uniprot ID Q9ULW2

OTSA101, ONC-005 **Common Name**

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

Applications ELISA, Flow Cyt

Recommended

Dilutions

ELISA 1:5000-10000, Flow Cyt 1:100

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

IgG type IgG1(E239D, M241L)

Reactivity Human **Target** FZD10

Description Anti-FZD10(tabituximab 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

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

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

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

Conjugate Unconjugated



Anti-FZD10(tabituximab biosimilar) mAb ELISA

0.2 µg of Human FZD10, hFc tagged protein per well

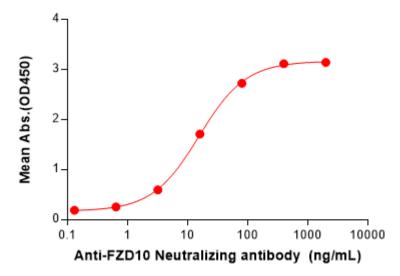


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FZD10 Protein, hFc Tag (PME100650) can bind Anti-FZD10(tabituximab biosimilar) mAb (BME100185) in a linear range of 3.20–80 ng/mL.In order to specifically detect BME100185, mouse anti-human Fab-specific antibody was used as detection antibody.

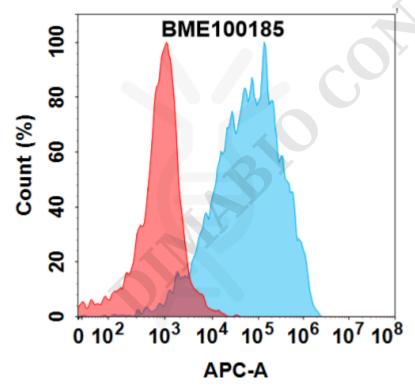


Figure 2. Flow cytometry analysis with 1µg/mL Anti-FZD10(tabituximab biosimilar) mAb (BME100185) on Expi293 cells transfected with Human FZD10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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