

## **PRODUCT INFORMATION**

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806 0T5A101, 0Nc.005

Conjugate Unconjugated CD350, FZ-10, Fz10, FzE7, hFz10 Synonyms Applications ELISA, Flow Cyt

Recommende 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.

Human IgG1(E356D,M358L) - kappa IgG type

Reactivity Target FZD10 Uniprot ID Q9ULW2

Anti-FZD10(tabituximab biosimilar) mAb Description

Delivery Storage & Sh

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). Lyophilized antibodies are shipped at ambient temperature.

Background Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals

Usage

## Anti-FZD10(tabituximab biosimilar) mAb ELISA

0.2 μg of Human FZD10, hFc tagged protein per well

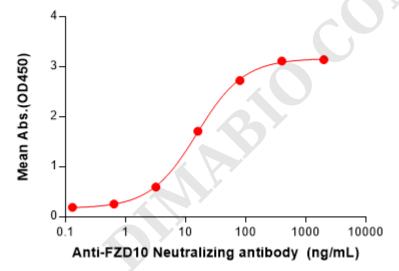


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FZD10 Protein, hFc Tag (PME100650) can bind Anti-FZD10(tabituximab biosimilar) mAb (BME100185) in a linear range of 3.20–80 ng/mL.In order to specifically detect BME100185, mouse anti-human Fab-specific antibody was used as detection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

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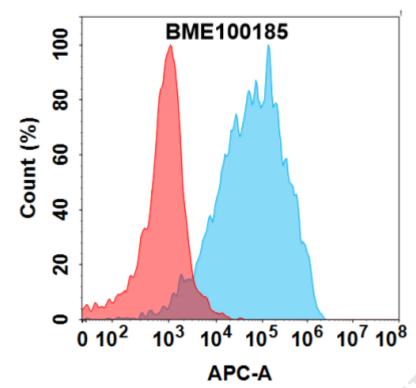


Figure 2. Flow cytometry analysis with  $1\mu g/mL$  Anti-FZD10(tabituximab biosimilar) mAb (BME100185) on HEK293 cells transfected with Human FZD10 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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