

12-9586: Anti-FZD10(tabituximab biosimilar) mAb

Application : ELISA, FACS
Reactivity : Human
Uniprot ID : Q9ULW2
Alternative Name : OTSA101, ONC-005
Isotype : IgG1(E239D, M241L)

Product Info

Amount : 50µg / 100 µg
Content : 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 of reconstitution.
Storage condition : 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.

Application Note

ELISA 1:5000-10000, FACS 1:100

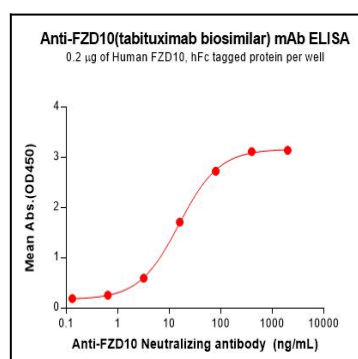


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FZD10 Protein, hFc Tag can bind Anti-FZD10(tabituximab biosimilar) mAb in a linear range of 3.20–80 ng/mL. In order to specifically detect, mouse anti-human Fab-specific antibody was used as detection antibody.

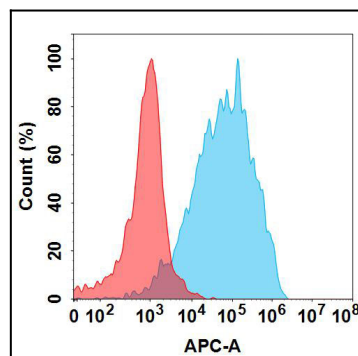


Figure 2. Flow cytometry analysis with 1µg/mL Anti-FZD10(tabituximab biosimilar) mAb on Expi293 cells transfected with Human FZD10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).