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

Application :	ELISA
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. Reconstitute with deionized water.
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

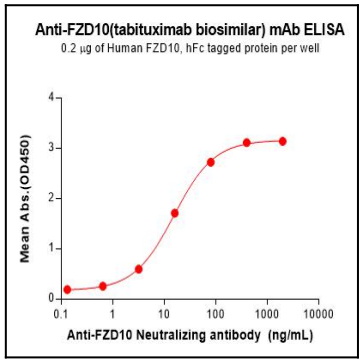

Figure 1. ELISA plate pre-coated by 2 Î¼g/mL (100 Î¼L/well) Human FZD10 Protein, hFc Tag can bind Anti-FZD10(tabituximab biosimilar) mAb in a linear range of 3.20-80 ng/mL.In order to specifically detect, mouse anti-human Fab-specific antibody was used as detection antibody.

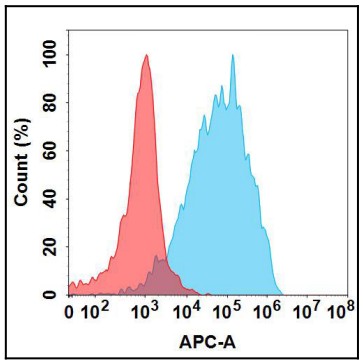

Figure 2. Flow cytometry analysis with 1Î¼g/mL Anti-FZD10(tabituximab biosimilar) mAb on Expi293 cells transfected with Human FZD10 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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