

12-9180: Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb

Clonality :	Monoclonal
Application :	ELISA
Reactivity :	Human
Alternative Name :	BXMAS1; CD307; CD307e; FCRH5; IRTA2; PRO820
Isotype :	IgG1

Description

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

Product Info

Amount :	50µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Not Sterile
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 proteins are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000, FACS 1:100

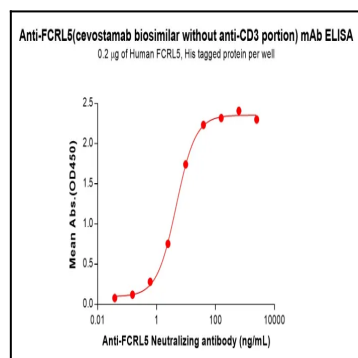


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FCRL5 Protein, His Tag can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb in a linear range of 0.61-39.06 ng/mL.

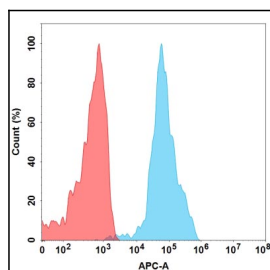


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-FCRL5 (cevostamab biosimilar) mAb on Expi293 cells transfected with Human FCRL5 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

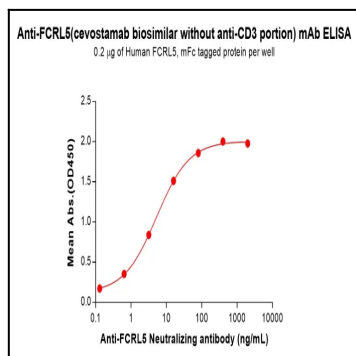


Figure 3. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FCRL5(745-847) Protein, mFc Tag can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb in a linear range of 0.64-80 ng/mL.