

12-90012: Anti-FGFR3(vofatamab biosimilar) mAb

Application :	ELISA
Reactivity :	Human
Gene :	FGFR3
Uniprot ID :	P22607
Alternative Name :	FGFR-3; CD333; JTK4
Isotype :	IgG1

Description

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

Product Info

Amount :	50µg / 100µg
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, Flow Cyt 1:100

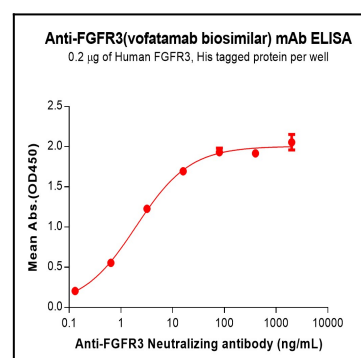


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FGFR3 Protein, His Tag can bind Anti-FGFR3 (vofatamab biosimilar) mAb (12-90012) in a linear range of 0.13–16 ng/mL.

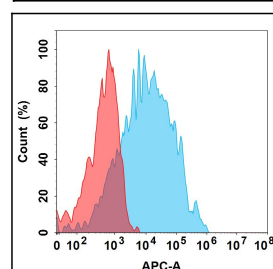


Figure 2. Flow cytometry analysis with 1µg/mL Anti-FGFR3 (vofatamab biosimilar) mAb (12-90012) on Expi293 cells transfected with Human FGFR3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).