

12-90030: Anti-IL13RA1(eblasakimab biosimilar) mAb

Application : ELISA
Reactivity : Human
Gene : IL13RA1
Uniprot ID : P78552
Alternative Name : IL13R; IL13RA; CD213a1; CT19
Isotype : IgG4

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

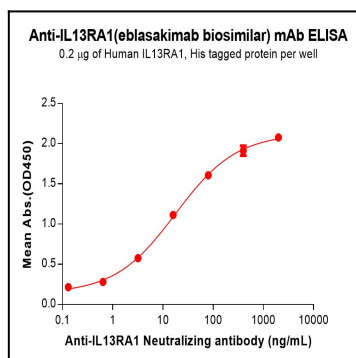


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human IL13RA1 Protein, His Tag can bind Anti-IL13RA1(eblasakimab biosimilar) mAb (12-90030) in a linear range of 0.64–80 ng/mL.

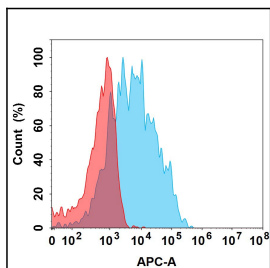


Figure 2. Flow cytometry analysis with 1µg/mL Anti-IL13RA1(eblasakimab biosimilar) mAb (12-90030) on Expi293 cells transfected with Human IL13RA and IL4RA protein (Blue histogram) or Expi293 transfected with Human IL4RA protein (Red histogram).