

GFRA3 MAB (NADECNEMAB)

Cat.#: 28094

Product Name: Anti-GFRA3(Nadecnemab) Monoclonal Antibody

Synonyms: GDNFR3

Description: Anti-GFRA3(nadecnemab) Monoclonal Antibody

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

Applications: ELISA; Flow Cyt

Recommended Dilutions: ELISA 1:5000-10000; Flow Cyt 1:100

Host Species: Homo sapiens

Isotype: IgG4

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human GFRA3

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

Storage & Shipping: 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).

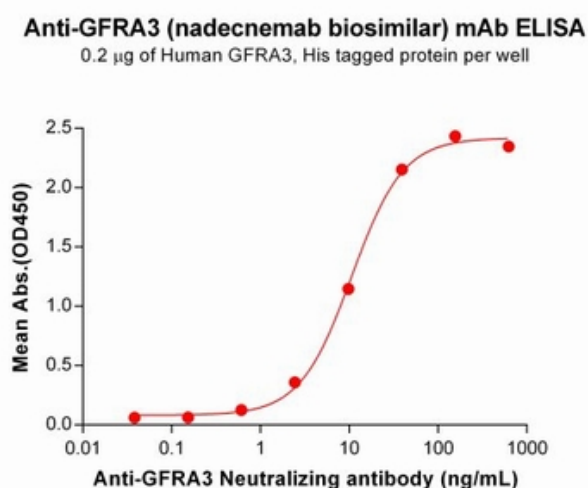


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human GFRA3 Protein, His Tag 11416 can bind Anti-GFRA3 Neutralizing antibody (28094) in a linear range of 2.44-156.25 ng/mL.

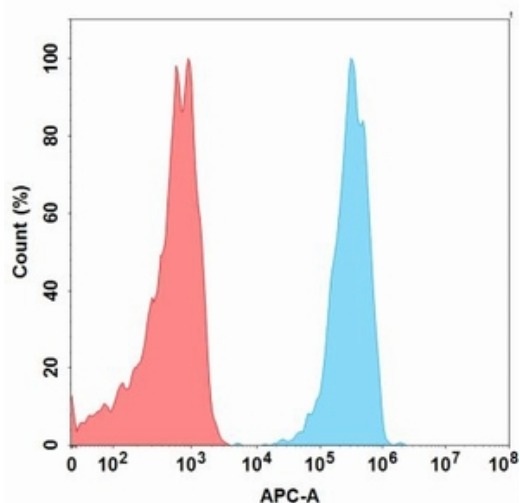


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-GFRA3 (nadecnemab biosimilar) mAb (28094) on Expi293 cells transfected with Human GFRA3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).