

## 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

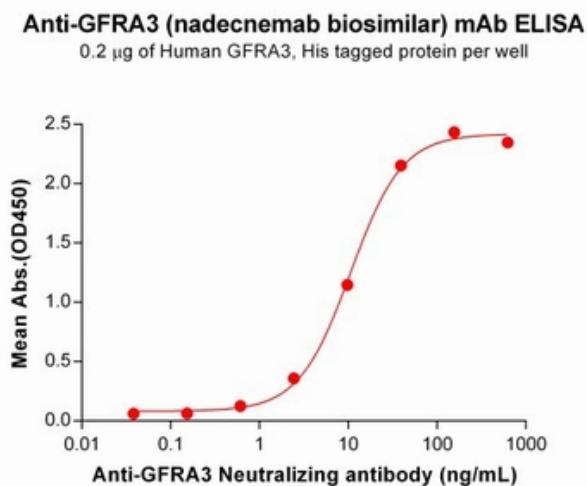


Figure 1. ELISA plate pre-coated by 2  $\mu\text{g}/\text{mL}$  (100  $\mu\text{l}/\text{well}$ ) Human GFRA3 Protein, His Tag 11416 can bind Anti-GFRA3 Neutralizing antibody ( 28094) in a linear range of 2.44-156.25 ng/mL.

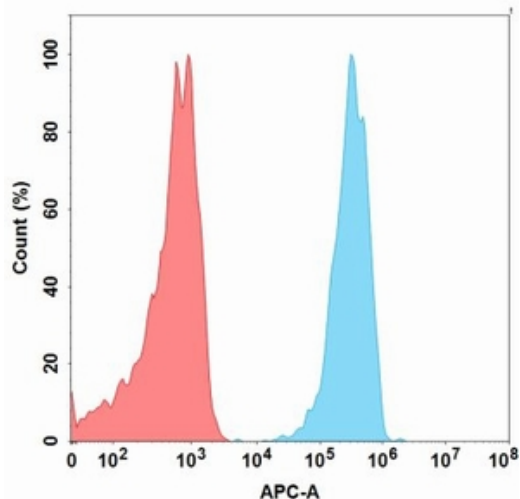


Figure 2. Flow cytometry analysis with 1  $\mu\text{g}/\text{mL}$  Anti-GFRA3 (nadecnemab biosimilar) mAb (28094) on Expi293 cells transfected with Human GFRA3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).