

## NECTIN-4 MAB (ENFORTUMAB)

**Cat.#:** 28091

**Product Name:** Anti-Nectin-4(Enfortumab) Monoclonal Antibody

**Synonyms:** EDSS1;LNIR;nectin-4;PRR4;PVRL4

**Description:** Anti-Nectin-4(enfortumab ) 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:** IgG1

**Purification:** Purified from cell culture supernatant by affinity chromatography

**Species Reactivity:** Human NECTIN4

**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).

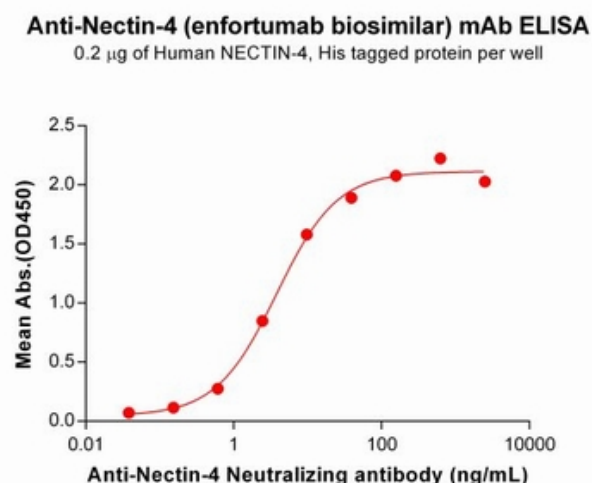


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human NECTIN-4 Protein, His Tag 11649 can bind Anti-Nectin-4 Neutralizing antibody ( 28091) in a linear range of 0.61-39.06 ng/mL.

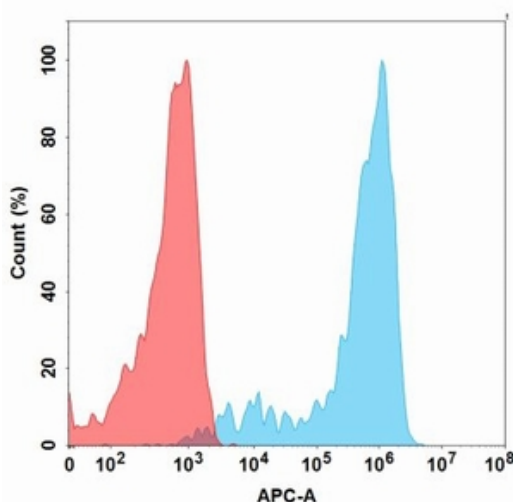


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-Nectin-4 (enfortumab biosimilar) mAb (28091) on Expi293 cells transfected with Human Nectin-4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).