

PRODUCT INFORMATION

Common Name	enfortumab
Synonyms	EDSS1;LNIR;nectin-4;PRR4;PVRL4
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Formulation & Reconstitution	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.
Host Species	Homo sapiens
IgG type	IgG1
Reactivity	Human
Target	NECTIN4
Uniprot ID	Q96NY8
Description	Anti-Nectin-4(enfortumab biosimilar) mAb
Delivery	In Stock
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). Lyophilized proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



Anti-Nectin-4 (enfortumab biosimilar) mAb ELISA
0.2 µg of Human NECTIN-4, His tagged protein per well

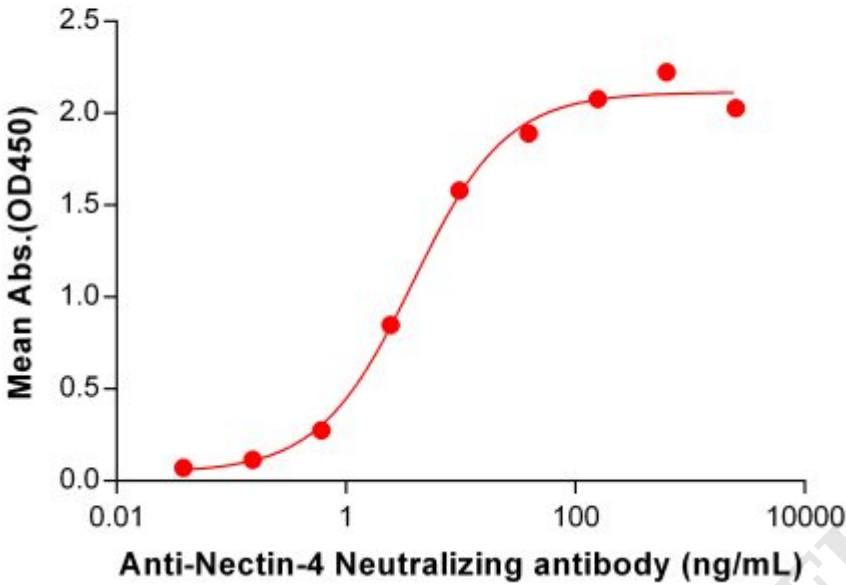


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human NECTIN-4 Protein, His Tag ([getskuurl sku="PME100874"]) can bind Anti-Nectin-4 Neutralizing antibody (**BME100088**) in a linear range of 0.61–39.06 ng/mL.

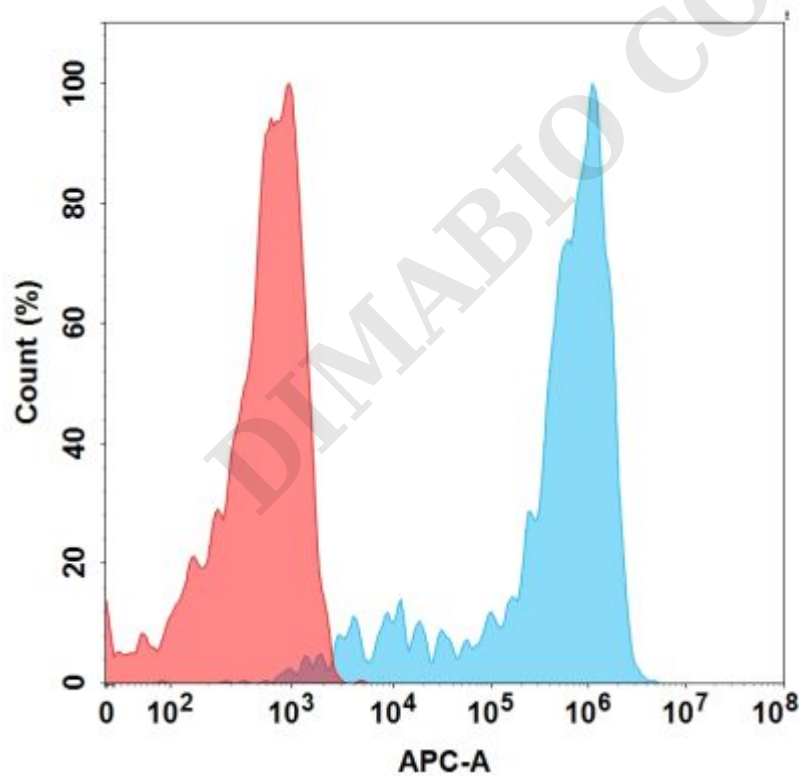


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-Nectin-4 (enfortumab biosimilar) mAb (BME100088) on Expi293 cells transfected with Human Nectin-4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

