

# Homo sapiens anti-Human Nectin-4 Monoclonal Antibody | anti-NECTIN4 antibody

Anti-Nectin-4(enfortumab biosimilar) mAb

| CATALOG # | HOST         | REACTIVITY | APPLICATIONS                            |
|-----------|--------------|------------|-----------------------------------------|
| AAA47576  | Homo sapiens | Human      | Flow Cytometry, Functional Assay, ELISA |

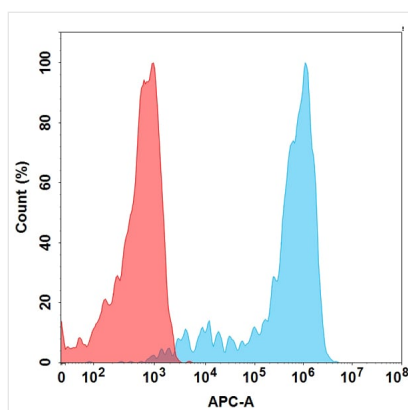
## PRODUCT SYNONYMS

Nectin-4; Monoclonal Antibody; Anti-Nectin-4(enfortumab biosimilar) mAb; EDSS1; LNIR; nectin-4; PRR4; PVRL4; anti-NECTIN4 antibody

## PRODUCT SPECIFICATIONS

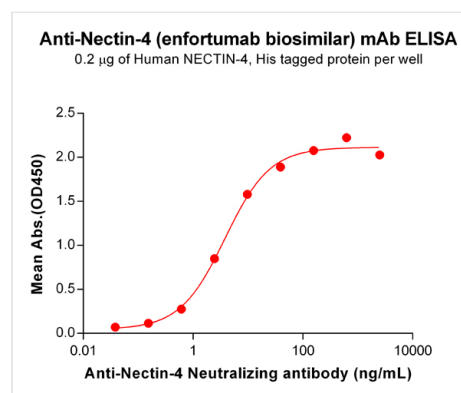
|                                                   |                                                                                                                                                                                                                                                                          |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Homo sapiens                                                                                                                                                                                                                                                             |
| Reactivity                                        | Human                                                                                                                                                                                                                                                                    |
| Clonality                                         | Monoclonal                                                                                                                                                                                                                                                               |
| Isotype                                           | IgG1                                                                                                                                                                                                                                                                     |
| Purity/Purification                               | Purified from cell culture supernatant by affinity chromatography                                                                                                                                                                                                        |
| Form/Format                                       | Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.                                                                                       |
| Applicable Applications for anti-NECTIN4 antibody | FCM/FACS (Flow Cytometry), ELISA                                                                                                                                                                                                                                         |
| Preparation and Storage                           | Store at -20 degree C to -80 degree C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 degree C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |

## IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 2 ug/mL (100 uL/well) Human NECTIN-4 Protein, His Tag PME100874 can bind Anti-Nectin-4 Neutralizing antibody (AAA47576) in a linear range of 0.61–39.06 ng/mL.



ELISA

Figure 1. ELISA plate pre-coated by 2 ug/mL (100 uL/well) Human NECTIN-4 Protein, His Tag PME100874 can bind Anti-Nectin-4 Neutralizing antibody (AAA47576) in a linear range of 0.61–39.06 ng/mL.

## ADDITIONAL INFORMATION

|                                                     |                                 |
|-----------------------------------------------------|---------------------------------|
| Product Categories/Family for anti-NECTIN4 antibody | Biosimilar Benchmark Antibodies |
|-----------------------------------------------------|---------------------------------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/nectin-4-antibody-flow-cytometry-elisa/47576>