

## Humanized anti-Human IL9 Monoclonal Antibody | anti-IL9 antibody

Anti-IL9(enokizumab biosimilar) mAb

| CATALOG # | HOST      | REACTIVITY | APPLICATIONS                            |
|-----------|-----------|------------|-----------------------------------------|
| AAA47590  | Humanized | Human      | Flow Cytometry, Functional Assay, ELISA |

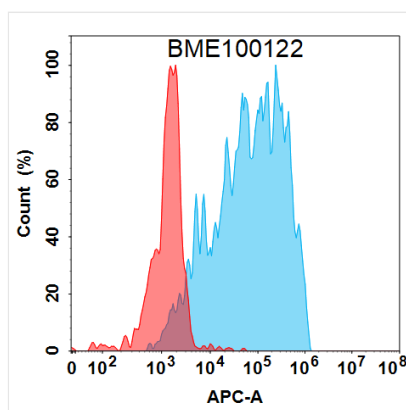
### PRODUCT SYNONYMS

IL9; Monoclonal Antibody; Anti-IL9(enokizumab biosimilar) mAb; Interleukin-9; IL-9; Cytokine P40; T-cell growth factor P40; anti-IL9 antibody

### PRODUCT SPECIFICATIONS

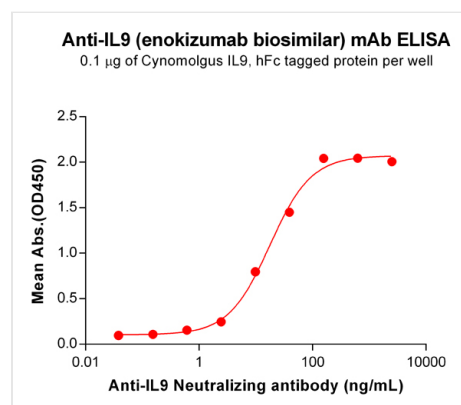
|                                               |                                                                                                                                                                                                                                                                          |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Humanized                                                                                                                                                                                                                                                                |
| 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-IL9 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 2. Flow cytometry analysis under cell membrane permeable condition with 1 ug/mL Anti-IL9 (enokizumab biosimilar) mAb (AAA47590) on Expi293 cells transfected with Human IL9 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 ug/mL Anti-IL9 (enokizumab biosimilar) mAb (AAA47590) on Expi293 cells transfected with Human IL9 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

### ADDITIONAL INFORMATION

|                                                 |                                 |
|-------------------------------------------------|---------------------------------|
| Product Categories/Family for anti-IL9 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/monoclonal/il9-antibody-flow-cytometry-elisa/47590>