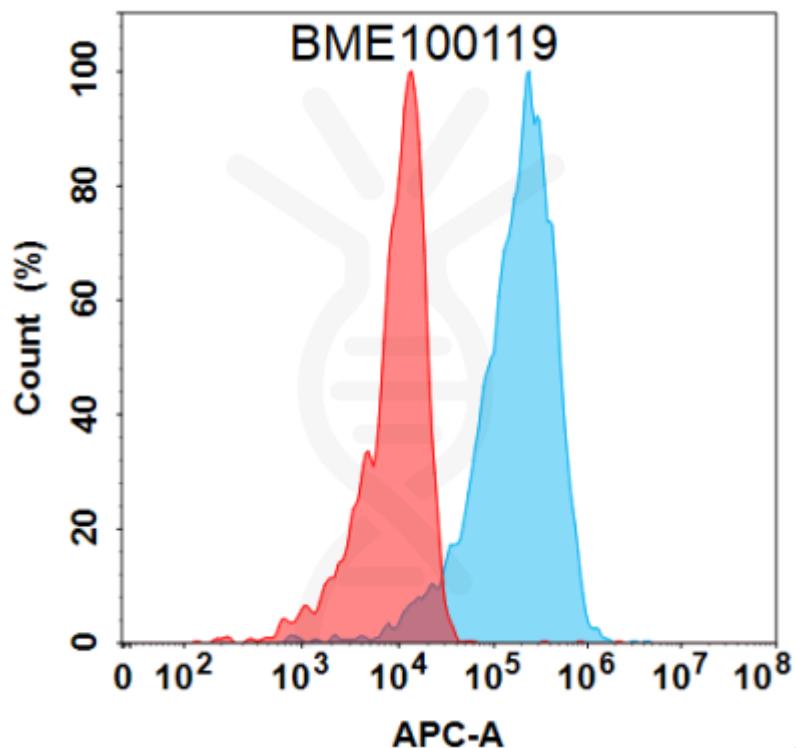


**PRODUCT INFORMATION**

|   |   |
|---|---|
| <b>Common Name</b>                      | MNRP1685A   |
| <b>Conjugate</b>                        | Unconjugated  |
| <b>Synonyms</b>                         | Neuropilin-1;CD304  |
| <b>Applications</b>                     | Flow Cyt  |
| <b>Recommended Dilutions</b>            | Flow Cyt 1:100  |
| <b>Formulation &amp; Reconstitution</b> | 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.  |
| <b>Host Species</b>                     | Homo sapiens  |
| <b>IgG type</b>                         | Human IgG1 - kappa  |
| <b>Reactivity</b>                       | Human   |
| <b>Target</b>                           | NRP1  |
| <b>Uniprot ID</b>                       | O14786  |
| <b>Description</b>                      | Anti-NRP1(vesencumab biosimilar) mAb  |
| <b>Delivery</b>                         | In Stock  |
| <b>Storage&amp;Shipping</b>             | 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. |
| <b>Background</b>                       | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.   |
| <b>Usage</b>                            | Research use only   |





**Figure 1.** Flow cytometry analysis with 1  $\mu$ g/mL Anti-NRP1 (vesencumab biosimilar) mAb (BME100119) on HEK293 cells transfected with Human NRP1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

