

**PRODUCT INFORMATION**

|                                         |                                                                                                              |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Common Name</b>                      | MORAb-004                                                                                                    |
| <b>Conjugate</b>                        | PE-conjugated                                                                                                |
| <b>Synonyms</b>                         | CD248; CD164L1                                                                                               |
| <b>Applications</b>                     | Flow Cyt                                                                                                     |
| <b>Endotoxin</b>                        | Less than 1.0 EU/ $\mu$ g by the LAL method. For <1 EU/mg requirements, please contact us for customization. |
| <b>Recommended Dilutions</b>            | Flow Cyt 1:100                                                                                               |
| <b>Formulation &amp; Reconstitution</b> | Liquid PBS with 0.05% Proclin300, 1% BSA                                                                     |
| <b>Host Species</b>                     | Chimeric Humanized                                                                                           |
| <b>IgG type</b>                         | Human IgG1(E356D,M358L,S403F) - Kappa                                                                        |
| <b>Reactivity</b>                       | Human                                                                                                        |
| <b>Target</b>                           | TEM1                                                                                                         |
| <b>Uniprot ID</b>                       | Q9HCU0                                                                                                       |
| <b>Description</b>                      | PE-conjugated Anti-TEM1(ontuxizumab biosimilar) mAb                                                          |
| <b>Delivery</b>                         | Under Development                                                                                            |
| <b>Storage&amp;Shipping</b>             | Store at 2°C-8°C for 6 months                                                                                |
| <b>Background</b>                       | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.        |
| <b>Usage</b>                            | Research use only                                                                                            |

