

## PRODUCT INFORMATION

|                                         |                                                                                                                                                                                                                                                     |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Common Name</b>                      | SC0001-SCX,SC0002,sc0001-SCX                                                                                                                                                                                                                        |
| <b>Conjugate</b>                        | Biotinylated                                                                                                                                                                                                                                        |
| <b>Synonyms</b>                         | SCDO1                                                                                                                                                                                                                                               |
| <b>Applications</b>                     | ELISA, 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>            | ELISA 1:5000-10000, 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>                     | Humanized                                                                                                                                                                                                                                           |
| <b>IgG type</b>                         | Human IgG1 - kappa                                                                                                                                                                                                                                  |
| <b>Reactivity</b>                       | Human                                                                                                                                                                                                                                               |
| <b>Target</b>                           | DLL3                                                                                                                                                                                                                                                |
| <b>Uniprot ID</b>                       | Q9NYJ7                                                                                                                                                                                                                                              |
| <b>Description</b>                      | Biotinylated Anti-DLL3(Rovalpituzumab biosimilar) mAb                                                                                                                                                                                               |
| <b>Delivery</b>                         | 2-3 weeks                                                                                                                                                                                                                                           |
| <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>Sterility</b>                        | Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 $\mu$ m) prior to use.                                                                                                      |
| <b>Background</b>                       | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.                                                                                                                                               |
| <b>Usage</b>                            | Research use only                                                                                                                                                                                                                                   |

