

## Product Datasheet

### Monoclonal antibody to SARS-CoV-2 Nucleocapsid protein, clone 82C3 (orb1108569)

|                            |                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Monoclonal antibody to SARS-CoV-2 Nucleocapsid protein, clone 82C3                                                      |
| <b>Species/Host</b>        | Human                                                                                                                   |
| <b>Conjugation</b>         | Unconjugated                                                                                                            |
| <b>Tested Applications</b> | ELISA                                                                                                                   |
| <b>Immunogen</b>           | Recombinant SARS-CoV-2 Nucleocapsid protein                                                                             |
| <b>Preservatives</b>       | PBS pH 7.4                                                                                                              |
| <b>Storage</b>             | The product is stable at 4 °C for several days. Store at -20 °C to -70 °C long term. Avoid multiple freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                   |
| <b>Isotype</b>             | human IgG1-kappa                                                                                                        |
| <b>Clonality</b>           | Recombinant                                                                                                             |
| <b>Uniprot ID</b>          | <b>P0DTC9</b>                                                                                                           |
| <b>Dilution Range</b>      | Indirect ELISA 0.005 – 0.01 ng/ml                                                                                       |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                         |