

## Product Datasheet

### S Protein antibody (orb1312119)

|                            |                                                              |
|----------------------------|--------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to S Protein                       |
| <b>Species/Host</b>        | Mouse                                                        |
| <b>Reactivity</b>          | Virus                                                        |
| <b>Conjugation</b>         | Unconjugated                                                 |
| <b>Tested Applications</b> | ELISA                                                        |
| <b>Immunogen</b>           | Recombinant SARS-CoV-2 Spike-RBD protein produced in E.coli. |
| <b>Target</b>              | S Protein                                                    |
| <b>Note</b>                | For research use only                                        |
| <b>Isotype</b>             | IgG2b                                                        |
| <b>Clonality</b>           | Monoclonal                                                   |
| <b>MW</b>                  | 34kDa                                                        |
| <b>NCBI</b>                | <a href="#">YP_009724390</a>                                 |
| <b>Dilution Range</b>      | ELISA 1:5000-10000                                           |
| <b>Expiration Date</b>     | 12 months from date of receipt.                              |