

Product Datasheet

S Protein antibody (orb1325794)

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| Description | Mouse monoclonal antibody to S Protein |
| Species/Host | Mouse |
| Reactivity | Virus |
| Conjugation | Unconjugated |
| Tested Applications | ELISA |
| Immunogen | Recombinant SARS-CoV-2 Spike-RBD protein produced in E.coli. |
| Target | S Protein |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Application notes | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype | IgG2b |
| Clonality | Monoclonal |
| MW | 34kDa |
| NCBI | YP_009724390 |
| Dilution Range | ELISA 1:5000-10000 |
| Expiration Date | 12 months from date of receipt. |