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Product Datasheet

SARS-CoV-2 Spike protein (S1 Subunit) Antibody, IgG2b, Clone: [Sb23], Unconjugated, Plant, Monoclonal BYT-ORB1736855

| Article Name | SARS-CoV-2 Spike protein (S1 Subunit) Antibody, IgG2b, Clone: [Sb23], Unconjugated, Plant, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | BYT-ORB1736855 |
| Supplier Catalog Number | orb1736855 |
| Alternative Catalog Number | BYT-ORB1736855-100 |
| Manufacturer | Biorbyt |
| Host | Plant |
| Category | Antikörper |
| Application | ELISA, WB |
| Conjugation | Unconjugated |
| Product Description | Recombinant Alpaca monoclonal antibody against S1 subunit of SARS-CoV-2 Spike protein. This product is produced in Nicotiana benthamiana plants for use in Western blot and ELISA applications |
| Clonality | Monoclonal |
| Concentration | 1.0 mg/ml |
| Clone Designation | [Sb23] |
| Molecular Weight | 150 kDa |
| Isotype | lgG2b |
| UniProt | P59594 |

| Buffer | 0.1 M Phosphate Buffered Saline (PBS), pH = 7.4 |
|--------------------|--|
| Purity | > 85 % as determined by SDS-PAGE. |
| Form | Liquid |
| Formula | Full-length IgG |
| Target | SARS-CoV-2 Spike protein (S1 Subunit) |
| Application Dilute | Optimal dilutions/concentrations should be determined by the user. |