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## Product Datasheet

### **Spike protein (RBD) antibody, Clone: [Sb42], Unconjugated, Camelus, Monoclonal BYT-ORB759006**

|                          |   |
|--------------------------|---|
| Artikelname              | Spike protein (RBD) antibody, Clone: [Sb42], Unconjugated, Camelus, Monoclonal  |
| Artikelnummer            | BYT-ORB759006   |
| Hersteller Artikelnummer | orb759006   |
| Alternativnummer         | BYT-ORB759006-0.05  |
| Hersteller               | Biorbyt   |
| Wirt                     | Camelus   |
| Kategorie                | Antikörper  |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Virus   |
| Immunogen                | This clone was originally isolated in a form of a synthetic nanobody (sybody) via a target swap selection procedure against RBD-vYFP using ribosomal display and against RBD-Fc fusion during phage display rounds. |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | Human monoclonal antibody to Spike protein (RBD)...   |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [Sb42]  |
| UniProt                  | <a href="#">P0DTC2</a>  |

|                        |  |
|------------------------|--|
| Puffer                 | PBS with 0.02% Proclin 300.  |
| Reinheit               | Purified   |
| Target-Kategorie       | Spike protein (RBD)  |
| Anwendungsbeschreibung | This antibody is recommended for detection of SARS CoV 2 or 2019-nCoV. Its high specificity to the novel coronavirus SARS-Cov-2 was confirmed via ELISA testing (Walter et al., 2020). Furthermore, grating-coupled interferometry demonstrated that this anti |