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## Product Datasheet

### **SARS-CoV-2 Spike RBD Nanobody, HRP conjugated Recombinant Antibody [A1] (OACA12526), Monoclonal ASB-OACA12526**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 Spike RBD Nanobody, HRP conjugated Recombinant Antibody [A1] (OACA12526), Monoclonal                                                                                                                                                                |
| Biozol Catalog Number      | ASB-OACA12526                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | OACA12526                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ASB-OACA12526-100UL                                                                                                                                                                                                                                            |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | ELISA                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant Human Novel Coronavirus Spike glycoprotein(S) (319-541aa) (CSB-YP3324GMY1 and CSB-MP3324GMY1b1)                                                                                                                                                    |
| Conjugation                | HRP                                                                                                                                                                                                                                                            |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">43740568</a>                                                                                                                                                                                                                                       |
| Form                       | Liquid                                                                                                                                                                                                                                                         |
| Application Dilute         | Attaches the virion to the cell membrane by interacting with host receptor, initiating the infection. Binding to human ACE2 receptor and internalization of the virus into the endosomes of the host cell induces conformational changes in the Spike glycopro |