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## Product Datasheet

### SARS-CoV2 Spike RBD Antibody, Rabbit, Polyclonal ABI-11-2023

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SARS-CoV2 Spike RBD Antibody, Rabbit, Polyclonal                                                                                                                                                                                                              |
| Artikelnummer            | ABI-11-2023                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 11-2023                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-11-2023-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                     |
| Immunogen                | A partial length recombinant SARS-CoV2 Spike Protein with sequence (441-453 aa) was used as the immunogen for this antibody.                                                                                                                                  |
| Produktbeschreibung      | The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to certain receptors on the host cell. Known receptors bind S1 are ACE2, angiotensin-converting enzyme 2, DPP4, dipeptidyl peptidase-4, APN, aminopeptidase N, CEACAM... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Reinheit                 | Protein A Chromatography                                                                                                                                                                                                                                      |
| Application Verdünnung   | Recommended dilutions: WB: 1-2 µg/ml. However, this need to be optimized based on the research applications.                                                                                                                                                  |