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## Product Datasheet

### Polyclonal Antibody to SARS-CoV-2 nucleocapsid Protein, Rabbit ABI-11-2004-25

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Polyclonal Antibody to SARS-CoV-2 nucleocapsid Protein, Rabbit                                                                                                                                                                                                |
| Artikelnummer            | ABI-11-2004-25                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 11-2004-25                                                                                                                                                                                                                                                    |
| Alternativnummer         | ABI-11-2004-25-25UG                                                                                                                                                                                                                                           |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                     |
| Immunogen                | SARS-CoV-2/COVID-19 Nucleocapsid (Ser2-Ala419) with His-tag in N-terminal was used as the immunogen for this antibody.                                                                                                                                        |
| Produktbeschreibung      | The structural nucleocapsid (N) protein of nCoV/SARS-CoV-2/COVID-19 is a predicted 46 kDa phosphoprotein having 419 amino acid residues. A short Serine rich stretch and a recognized nuclear localization signal are the unique features of the nucleocap... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Isotyp                   | Rabbit IgG                                                                                                                                                                                                                                                    |
| NCBI                     | <a href="#">43740575</a>                                                                                                                                                                                                                                      |
| UniProt                  | <a href="#">P0DTC9</a>                                                                                                                                                                                                                                        |
| Puffer                   | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.                                                                                                                                                 |

|                        |                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------|
| Reinheit               | Protein A Chromatography                                                                                      |
| Formulierung           | Purified                                                                                                      |
| Formel                 | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Target-Kategorie       | Nucleocapsid                                                                                                  |
| Application Verdünnung | Recommended dilutions: WB: 1-2 µg/ml. However, this need to be optimized based on the research applications.  |