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## Product Datasheet

### **Polyclonal Antibody to SARS-CoV-2 nucleocapsid Protein Biotin Conjugated ABI-11-2004-B**

|                            |   |
|----------------------------|---|
| Article Name               | Polyclonal Antibody to SARS-CoV-2 nucleocapsid Protein Biotin Conjugated  |
| Biozol Catalog Number      | ABI-11-2004-B   |
| Supplier Catalog Number    | 11-2004-B   |
| Alternative Catalog Number | ABI-11-2004-B-100UG   |
| Manufacturer               | Abeomics  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | 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.  |
| Conjugation                | Biotin  |
| Product Description        | 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... |
| Clonality                  | Polyclonal  |
| Purity                     | Protein A Chromatography  |
| Form                       | Purified  |
| Target                     | Nucleocapsid  |

Application Dilute

Recommended dilutions: WB: 1-2  $\mu\text{g/ml}$ . ELISA : 2  $\mu\text{g/ml}$ . However, this need to be optimized based on the research applications.