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## Product Datasheet

### **Monoclonal Antibody to SARS-CoV-2 nucleocapsid (Clone: ABM4H11.1C12), Clone: [ABM4H11.1C12], Mouse ABI-10-10035-25**

|                            |   |
|----------------------------|---|
| Article Name               | Monoclonal Antibody to SARS-CoV-2 nucleocapsid (Clone: ABM4H11.1C12), Clone: [ABM4H11.1C12], Mouse  |
| Biozol Catalog Number      | ABI-10-10035-25   |
| Supplier Catalog Number    | 10-10035-25   |
| Alternative Catalog Number | ABI-10-10035-25-25UG  |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Immunogen                  | Full length recombinant SARS-CoV-2 nucleocapsid Protein was used as the immunogen for this antibody.  |
| 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                  | Monoclonal  |
| Clone Designation          | [ABM4H11.1C12]  |
| NCBI                       | <a href="#">43740575</a>  |
| UniProt                    | <a href="#">P0DTC9</a>  |
| Purity                     | Protein G Chromatography  |

|                    |  |
|--------------------|--|
| Form               | Purified   |
| Target             | Nucleocapsid   |
| Application Dilute | Recommended dilutions: WB: 0.1-1 µg/ml, ELISA: 1 µg/ml. However, this need to be optimized based on the research applications. |