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Product Datasheet

Monoclonal Antibody to SARS-CoV-2 Nucleocapsid (Clone: ABM1F11.1E1), Clone: [ABM1F11.1E1], Mouse ABI-10-10032-25

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|----------------------------|---|
| Article Name | Monoclonal Antibody to SARS-CoV-2 Nucleocapsid (Clone: ABM1F11.1E1), Clone: [ABM1F11.1E1], Mouse |
| Biozol Catalog Number | ABI-10-10032-25 |
| Supplier Catalog Number | 10-10032-25 |
| Alternative Catalog Number | ABI-10-10032-25-25UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| 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 | [ABM1F11.1E1] |
| Isotype | Mouse IgG1, Kappa |
| NCBI | 43740575 |

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| UniProt | P0DTC9 |
| Buffer | 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. |
| Purity | Protein G Chromatography |
| Form | Purified |
| Formula | 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 | 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. |