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## Product Datasheet

### **SARS-CoV / SARS-CoV-2 (COVID-19) Nucleocapsid antibody [6H3], IgG1, Unconjugated, Mouse, Monoclonal GTX632269**

|                            |                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV / SARS-CoV-2 (COVID-19) Nucleocapsid antibody [6H3], IgG1, Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number      | GTX632269                                                                                           |
| Supplier Catalog Number    | GTX632269                                                                                           |
| Alternative Catalog Number | GTX632269-100,GTX632269-25                                                                          |
| Manufacturer               | GeneTex                                                                                             |
| Host                       | Mouse                                                                                               |
| Category                   | Antikörper                                                                                          |
| Application                | ELISA, ICC, IHC-Fr, IHC-P, IP, WB                                                                   |
| Species Reactivity         | Virus                                                                                               |
| Immunogen                  | The immunogen used to generate this antibody corresponds to SARS-CoV Nucleocapsid (121-422 a.a.).   |
| Conjugation                | Unconjugated                                                                                        |
| Clonality                  | Monoclonal                                                                                          |
| Concentration              | 1.5 mg/ml (Please refer to the vial label for the specific concentration.)                          |
| Clone Designation          | [6H3]                                                                                               |
| Isotype                    | IgG1                                                                                                |

|                   |                                                                                                                                                                               |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitivity       | This antibody detects both SARS-CoV nucleocapsid and SARS-CoV-2 nucleocapsid proteins. Our internal testing indicates no cross-reactivity with MERS-CoV nucleocapsid protein. |
| Buffer            | PBS, no preservative.                                                                                                                                                         |
| Purity            | Affinity purified by Protein G.                                                                                                                                               |
| Form              | Liquid                                                                                                                                                                        |
| Application Notes | WB: 1:1000-1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.                                               |