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## Product Datasheet

### **Anti-SARS-COV-2 N-Protein Antibody, Clone: [4G3-H12-A1], Mouse, Monoclonal RAY-130-10794-100**

|                            |                                                                                                                                                                                                                                                                                                                                                                  |
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| Article Name               | Anti-SARS-COV-2 N-Protein Antibody, Clone: [4G3-H12-A1], Mouse, Monoclonal                                                                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | RAY-130-10794-100                                                                                                                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 130-10794-100                                                                                                                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | RAY-130-10794-100                                                                                                                                                                                                                                                                                                                                                |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                                                                                       |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen                  | Immunogen was recombinant protein recombinant SARS-CoV-2 Nucleocapsid Protein derived from E.coli. This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with the immunogen. The IgG fraction of tissue culture supernatant was purified by Protein G/A affinity chromatography. |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                                                                                                       |
| Clone Designation          | [4G3-H12-A1]                                                                                                                                                                                                                                                                                                                                                     |
| UniProt                    | QHD43423                                                                                                                                                                                                                                                                                                                                                         |
| Application Notes          | ELISA (recommended work dilution = 1:320,000)                                                                                                                                                                                                                                                                                                                    |