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# Product Datasheet

## Anti-SARS-CoV-2 Nucleoprotein Azide Free Clone CR3018 857.150

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|---|---|
| **Product Name** | Anti-SARS-CoV-2 Nucleoprotein Azide Free Clone CR3018 |
| **Catalog Number** | 857.150 |
| **Description** | Mouse monoclonal antibody. Source: Recombinant antibody from a phage display library |
| **Species/Host** | Mouse |
| **Conjugation** | Azide free |
| **Tested Applications** | ELISA |
| **Immunogen** | Generated by sequencing peripheral blood lymphocytes of a patient exposed to the SARS-CoV |
| **Alternative Names** | Nucleoprotein \| SARS-CoV nucleoprotein \| Nucleocapsid protein |
| **Brand** | Diaclone |
| **Form/Appearance** | Liquid |
| **Concentration** | 1.0 mg/ml (+/- 10 %) |
| **Storage** | Stable at +2–8 °C for 12 months. For longer storage freeze aliquots. |
| **Isotype** | Human IgG1 Kappa light chain |
| **Clonality** | Monoclonal |
| **Source** | Recombinant antibody from a phage display library |
| **Buffer** | Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free. |
| **Specificity** | Nucleoprotein of SARS-CoV-2 (aa 11-19) which corresponds to the sequence RSAPRITFG of the N protein of SARS-CoV |