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# SARS-CoV-2 (COVID-19) Nucleocapsid Antibody (biotin)

**CATALOG NUMBER: 9103-biotin**

## Specifications

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| **Host Species** | Rabbit |
| **Species Reactivity** | Virus |
| **Homology** | Predicted reactivity based on immunogen sequence: SARS-CoV Nucleocapsid proteins: (100%) |
| **Immunogen** | Anti-SARS-CoV-2 (COVID-19) Nucleocapsid antibody (biotin) (**9103-biotin**) was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of SARS-CoV-2 (COVID-19) Nucleocapsid protein.<br>The immunogen is located within 350-400 amino acids of SARS-CoV-2 (COVID-19) Nucleocapsid protein. |
| **Conjugate** | Biotin |
| **User Note** | Optimal dilutions for each application to be determined by the researcher. |

## Properties

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| **Purification** | SARS-CoV-2 (COVID-19) Nucleocapsid Antibody (biotin) is affinity chromatography purified via peptide column. |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Physical State** | Liquid |
| **Buffer** | SARS-CoV-2 (COVID-19) Nucleocapsid Antibody (biotin) is supplied in PBS containing 0.02% sodium azide. |
| **Concentration** | 1 mg/mL |
| **Storage Conditions** | SARS-CoV-2 (COVID-19) Nucleocapsid antibody (biotin) can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |

## Disclaimer



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| **Disclaimer** | Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only. |