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## Product Datasheet

### **SARS-CoV-2 Nucleocapsid (N) Protein Antibody Biotin Conjugated, Rabbit, Polyclonal ROC-600-406-MS4**

Article Name	SARS-CoV-2 Nucleocapsid (N) Protein Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-406-MS4
Supplier Catalog Number	600-406-MS4
Alternative Catalog Number	ROC-600-406-MS4
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 Nucleocapsid (N) Protein Biotin Conjugated Antibody was produced by repeated immunizations with purified recombinant SARS-CoV-2 Nucleocapsid protein with C-terminal His-tag, derived from the transfected human HEK293 cells.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	1mg/ml by UV absorbance at 280 nm
NCBI	<a href="#">43740575</a>
UniProt	<a href="#">P0DTC9</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Target	SARS
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:350,000-1:450,000, WB: User Optimized
Application Notes	Anti-SARS-CoV-2 Nucleocapsid (N) Protein Antibody conjugated to biotin has been tested for use in ELISA. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 47 kDa in size corresponding to SARS-CoV-2 Nucleo