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## Product Datasheet

### **SARS-CoV-2 Whole Spike Protein Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-MS9**

Article Name	SARS-CoV-2 Whole Spike Protein Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-MS9
Supplier Catalog Number	600-401-MS9
Alternative Catalog Number	ROC-600-401-MS9
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Virus
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a purified SARS-CoV-2 S protein with His-tag, derived from the transfected human HEK293 cells.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.3 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">908947</a>
UniProt	<a href="#">P0DTC2</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	SARS
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:110,000-1:170,000
Application Notes	Anti-SARS-CoV-2 Whole Spike protein antibody has been tested for use in ELISA and shows reactivity to SARS COV-2 Whole Spike and COV-2 Spike (S2) protein. Specific conditions for reactivity should be optimized by the end user.