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Product Datasheet

SARS-CoV-2 (COVID-19) Spike S1 Antibody, Unconjugated, Rabbit, Polyclonal PRS-9083

Article Name	SARS-CoV-2 (COVID-19) Spike S1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-9083
Supplier Catalog Number	9083
Alternative Catalog Number	PRS-9083-0.02, PRS-9083-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19) Spike S1 antibody (9083) was raised against a peptide corresponding to 16 amino acids near the amino terminus of SARS-CoV-2 (COVID-19) Spike S1 glycoprotein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 (COVID-19) Spike S1 protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL
NCBI	43740568
UniProt	P0DTC2

Buffer	SARS-CoV-2 (COVID-19) Spike S1 antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	IHC: 0.5 µg/mL, ICC: 0.5 µg, WB: 1-2 µg/mL, IF: 5 µg/mL, Antibody validated: Western Blot in human samples, Immunofluorescence in human samples, Immunohistochemistry and Immunocytochemistry in human samples. SARS-CoV-2 (COVID-19) Spike S1 antibody can be used for the detection of SARS-CoV-2 (COVID-19) Spike protein in ELISA. It will detect 4 ng of free peptide at 1 µg/mL. All other applications and species not yet tested.