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## **Product Datasheet**

## SARS-CoV-2 (COVID-19) Spike S2 Antibody [4F10], IgG1, Unconjugated, Mouse, Monoclonal PRS-PM-9428

Article Name	SARS-CoV-2 (COVID-19) Spike S2 Antibody [4F10], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-9428
Supplier Catalog Number	PM-9428
Alternative Catalog Number	PRS-PM-9428-0.02,PRS-PM-9428-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19) Spike S2 antibody (PM-9428) was raised against a peptide corresponding to 20 amino acids near the carboxy terminus of SARS-CoV-2 (COVID-19) Spike glycoprotein. The immunogen is located within the last 50 a
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[4F10]
Isotype	lgG1

NCBI	43740568
UniProt	PODTC2
Buffer	SARS-CoV-2 (COVID-19) Spike 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	WB: 1 $\mu$ g/mL, IF: 20 $\mu$ g/mL. IHC: 0.5 $\mu$ g/mLAntibody validated: Immunofluorescence and Western blot in human samples. Immunohisochemistry in COVID-19 patient samples. SARS-CoV-2 (COVID-19) Spike S2 antibody can be used for the detection of SARS-CoV-2 (C