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Product Datasheet

SARS-CoV-2 (COVID-19) Spike 681P Antibody [8G10B1], IgG3, Unconjugated, Mouse, Monoclonal PRS-PM-9366

Article Name	SARS-CoV-2 (COVID-19) Spike 681P Antibody [8G10B1], IgG3, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-9366
Supplier Catalog Number	PM-9366
Alternative Catalog Number	PRS-PM-9366-0.02, PRS-PM-9366-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19) Spike 681P antibody (PM-9366) was raised against a peptide corresponding to 12 amino acids near the center of SARS-CoV-2 Spike protein. The immunogen is located within 650-700 amino acids of the SARS-CoV-2 Spike protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[8G10B1]
Isotype	IgG3

NCBI	43740568
UniProt	P0DTC2
Buffer	Anti-SARS-CoV-2 Spike 681P 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 µg/mL. Antibody validated: Western Blot in human samples. Anti-SARS-CoV-2 Spike 681P antibody can detect SARS-CoV-2 WT Spike S1 protein, but not SARS-CoV-2 Alpha Variant (B.1.1.7, UK) S1 protein by ELISA and WB. It can also detect WT peptide (681P), but not mutant peptide (681H). All other applications and species not yet tested.