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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike P681R Antibody [7E3C5] (Delta Variant), IgG2, Unconjugated, Mouse, Monoclonal PRS-PM-9680**

Article Name	SARS-CoV-2 (COVID-19) Spike P681R Antibody [7E3C5] (Delta Variant), IgG2, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-9680
Supplier Catalog Number	PM-9680
Alternative Catalog Number	PRS-PM-9680-0.02, PRS-PM-9680-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 Spike 681R (Delta Variant) antibody (PM-9680) was raised against a peptide corresponding to 12 amino acids near the cleavage site of SARS-CoV-2 Delta variant Spike protein. The immunogen is located within 650-700 amino acids of SARS-CoV-2 Delta variant Spike protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[7E3C5]
Isotype	IgG2

NCBI	<a href="#">43740568</a>
UniProt	<a href="#">P0DTC2</a>
Buffer	SARS-CoV-2 Spike P681R (Delta Variant) 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: 20 µg/mL. Antibody validated: IHC in human samples. Anti-SARS-CoV-2 Spike P681R (Delta Variant) antibody specifically detects SARS-CoV-2 Delta Variant Spike S1 protein, but not SARS-CoV-2 WT and other variant Spike S1 protein by ELISA. All other applications and species not yet tested.