

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **SARS-CoV-2 Spike P681H Antibody [9F7E4] (Alpha, Mu Variant), Unconjugated, Mouse, Monoclonal BYT-ORB1238721**

Article Name	SARS-CoV-2 Spike P681H Antibody [9F7E4] (Alpha, Mu Variant), Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1238721
Supplier Catalog Number	orb1238721
Alternative Catalog Number	BYT-ORB1238721-0.1
Manufacturer	Biorbyt
Host	Mouse
Category	Sonstiges
Application	ELISA, WB
Immunogen	Anti-SARS-CoV-2 (COVID-19) P681H Mutant Specific Spike P681H antibody (orb1238721) was raised against a peptide corresponding to 12 amino acids near the center of SARS-CoV-2 Alpha variant (B.1.1.7) Spike protein. The immunogen is located within 650-700 a
Conjugation	Unconjugated
Product Description	SARS-CoV-2 Spike P681H Antibody [9F7E4] (Alpha, Mu Variant)...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[9F7E4]
NCBI	<a href="#">43416</a>

UniProt	<a href="#">P0DTC2</a>
Buffer	SARS-CoV-2 (COVID-19) P681H Mutant Specific Spike antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Target	S
Application Dilute	WB: 1 µg/mL. Antibody validated: Western Blot in human samples. Anti-SARS-CoV-2 (COVID-19) P681H Mutant Specific Spike antibody can specifically detect SARS-CoV-2 Alpha Variant (B.1.1.7, UK) S1 protein, but not SARS-CoV-2 WT Spike S1 protein by ELISA and