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Product Datasheet

SARS-CoV-2 Spike P681H Antibody [7C11H11] (Omicron, Alpha Variant), Unconjugated, Mouse, Monoclonal BYT-ORB1238722

Article Name	SARS-CoV-2 Spike P681H Antibody [7C11H11] (Omicron, Alpha Variant), Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1238722
Supplier Catalog Number	orb1238722
Alternative Catalog Number	BYT-ORB1238722-0.1
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19) P681H Mutant Specific Spike P681H antibody (orb1238722) 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 [7C11H11] (Omicron, Alpha Variant)...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[7C11H11]

NCBI	43416
UniProt	P0DTC2
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