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Product Datasheet

SARS-CoV-2 (COVID-19) Spike Q493R G496S Q498R N501Y Y505H Antibody (Omicron), Unconjugated, Rabbit, Polyclonal BYT-ORB1239988

Article Name	SARS-CoV-2 (COVID-19) Spike Q493R G496S Q498R N501Y Y505H Antibody (Omicron), Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1239988
Supplier Catalog Number	orb1239988
Alternative Catalog Number	BYT-ORB1239988-0.02, BYT-ORB1239988-0.1
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, NeA, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 Spike Q493R G496S Q498R N501Y Y505H (Omicron) antibody(orb1239988) was raised against a peptide corresponding to 20 amino acids in the receptor binding domain of SARS-CoV-2 Omicron variant (B.1.1.529) Spike protein. The immunogen is located
Conjugation	Unconjugated
Product Description	SARS-CoV-2 (COVID-19) Spike Q493R G496S Q498R N501Y Y505H Antibody (Omicron)...
Clonality	Polyclonal
Concentration	1 mg/mL

NCBI	43416
UniProt	P0DTC2
Buffer	Anti-SARS-CoV-2 Omicron Variant Spike antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Target	S
Application Dilute	WB: 2 µg/mL, IF: 20 µg/mL, Neut: 0.1-10 µg/mL Antibody validated: Western Blot and Immunofluorescence staining in human samples, Neutralization in Omicron pseudovirus samples. Anti-SARS-CoV-2 Omicron variant Spike antibody specifically detects Spike S1 p