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Product Datasheet

SARS-CoV-2 Spike RBD Neutralizing Antibody, monoclonal, Unconjugated, Recombinant BYT-ORB1274211

Artikelname	SARS-CoV-2 Spike RBD Neutralizing Antibody, monoclonal, Unconjugated, Recombinant
Artikelnummer	BYT-ORB1274211
Hersteller Artikelnummer	orb1274211
Alternativnummer	BYT-ORB1274211-0.1
Hersteller	Biorbyt
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Anti-SARS-CoV-2 RBD Neutralizing Antibody, Human IgG1 is isolated from a SARS-CoV-2 infected patient and is recombinantly produced from human 293 cells (HEK293). This antibody recognizes the SARS-CoV-2 Spike Protein RBD domain and inhibits the interaction between SARS-CoV-2 RBD and ACE2 with an IC50 of 1.47 ug/mL using SARS-CoV-2 Inhibitor Screening Kit .Pseudovirus assay shows that this antibody has potent neutralizing activity against pseudovirus bearing SARS-CoV-2 Spike protein.
Konjugation	Unconjugated
Produktbeschreibung	SARS-CoV-2 Spike RBD Neutralizing Antibody, monoclonal...
Klonalität	Recombinant
Konzentration	batch dependent

UniProt	P0DTC2
Puffer	Lyophilized from 0.22 im filtered solution in PBS, pH 7.4 . Normally trehalose is added as protectant before lyophilization.
Formulierung	Lyophilized
Target-Kategorie	S