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## Product Datasheet

### **SARS-CoV-2 RBD Neutralizing antibody, IgG1, Clone: [OTI1C2], Unconjugated, Mouse, Monoclonal BYT-ORB1325774**

Article Name	SARS-CoV-2 RBD Neutralizing antibody, IgG1, Clone: [OTI1C2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1325774
Supplier Catalog Number	orb1325774
Alternative Catalog Number	BYT-ORB1325774-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, NeA
Species Reactivity	Virus
Immunogen	Recombinant fusion protein of SARS-CoV-2 Spike RBD protein and virion surface domain of membrane protein (M-protein) produced in HEK293
Conjugation	Unconjugated
Product Description	Mouse monoclonal antibody to SARS-CoV-2 RBD Neutralizing...
Clonality	Monoclonal
Clone Designation	[OTI1C2]
Molecular Weight	34kDa
Isotype	IgG1

Target	SARS-CoV-2 Spike Protein
Application Dilute	ELISA 1:5000-10000
Application Notes	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.