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## **Product Datasheet**

## NSP12 (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1463319

Article Name	NSP12 (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1463319
Supplier Catalog Number	orb1463319
Alternative Catalog Number	BYT-ORB1463319-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Virus
Immunogen	Antigen: Affinity purified recombinant fusion protein using the C-terminal of Nsp12 (residues 820 to stop) and produced in E. coli Antigen Sequence:  MPDPSRILGAGCFVDDIVKTDGTLMIERFVSLAIDAYPLTKHPNQEYADVFHLY LQYIRKLHDELTGHMLDMYSVMLTNDNTSRYWEPEFYEAMYTPHTVLQ
Conjugation	Unconjugated
Product Description	Nsp12 is part of the multifunctional protein replicase polyprotein 1ab that is involved in the transcription and replication of viral RNA. This non-structural, RNA-directed RNA polymerase is responsible for replication and transcription of the viral
Clonality	Polyclonal
Concentration	1 mg/ml

Buffer	PBS, 20% glycerol and 0.05% sodium azide
Target	NSP12 (SARS-CoV-2)
Application Dilute	WB:1:500-1:2,000
Application Notes	Application Notes: The antibody solution should be gently mixed before use