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## **Product Datasheet**

## NSP1 (SARS-CoV-2) antibody, Unconjugated, Goat, Polyclonal BYT-ORB1463327

Article Name	NSP1 (SARS-CoV-2) antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1463327
Supplier Catalog Number	orb1463327
Alternative Catalog Number	BYT-ORB1463327-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Virus
Immunogen	Affinity purified recombinant fusion protein Nsp1 of SARS-CoV-2 produced in E. coli.
Conjugation	Unconjugated
Product Description	Host translation inhibitor Nsp1 is part of the multifunctional protein replicase polyprotein 1ab that is involved in the transcription and replication of viral RNA. NSP1 inhibits the host translation by interacting with the 40S ribosomal subunit. The
Clonality	Polyclonal
Concentration	3 mg/ml
Buffer	PBS, 20% glycerol and 0.05% sodium azide

Form	Polyclonal antibody supplied as a 100 $\mu$ l (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitopeaffinity purified from goat antiserum.
Target	NSP1 (SARS-CoV-2)
Application Dilute	WB:1:500-1:2,000
Application Notes	The antibody solution should be gently mixed before use.