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Product Datasheet

NSP16 (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1463315

Article Name	NSP16 (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1463315
Supplier Catalog Number	orb1463315
Alternative Catalog Number	BYT-ORB1463315-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Virus
Immunogen	Antigen: Affinity purified recombinant fusion protein using the N-terminal of Nsp16 (residues 1 to 140) and produced in E. coli.. Antigen Sequence: MSSQAWQPGVAMPNLYKMQRMLLEKCDLQNYGDSATLPKGIMMNVAKYTQ LCQYLNTLTLAVPYNMRVIHFGAGSDKGVAPGTAVLRQWLPTGTLLVSDLN DFVSDADSTLIGDCATVHTANKWDLIISDMYDPKTKNV
Conjugation	Unconjugated
Product Description	Nsp16 is part of the multifunctional protein replicase polyprotein 1ab that is involved in the transcription and replication of viral RNA. This non-structural protein has methyltransferase activity playing an essential role in viral mRNAs cap methylation.
Clonality	Polyclonal
Concentration	1 mg/ml

Buffer	PBS, 20% glycerol and 0.05% sodium azide
Target	NSP16 (SARS-CoV-2)
Application Dilute	WB:1:500-1:2,000
Application Notes	Application Notes: The antibody solution should be gently mixed before use