

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## ORF7a (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1463307

Article Name	ORF7a (SARS-CoV-2) Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1463307
Supplier Catalog Number	orb1463307
Alternative Catalog Number	BYT-ORB1463307-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Virus
Immunogen	Antigen: Affinity purified recombinant fusion protein ORF7a (residues 18 to 95) produced in E. coli Antigen Sequence: MYHYQECVRGTTVLLKEPCSSGTYEGNSPFHPLADNKFALTCFSTQFAFACPD GVKHVYQLRARSVSPKLFIRQEEVQE
Conjugation	Unconjugated
Product Description	ORF7a is a SARS-CoV accessory protein that is composed of a type I transmembrane protein that localizes primarily to the Golgi apparatus and also be found on the cell surface. This protein has been implicated on several mechanisms such as suppressing
Clonality	Polyclonal
Concentration	1 mg/ml
Buffer	PBS, 20% glycerol and 0.05% sodium azide

Target	ORF7a (SARS-CoV-2)
Application Dilute	WB:1:500-1:2,000
Application Notes	The antibody solution should be gently mixed before use.