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## **Product Datasheet**

## SARS-CoV-2 Spike RBD polyclonal antibody, Unconjugated, Rabbit BWT-BS80241

Article Name	SARS-CoV-2 Spike RBD polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS80241
Supplier Catalog Number	BS80241
Alternative Catalog Number	BWT-BS80241-50UL,BWT-BS80241-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Virus
Immunogen	Recombinant fusion protein coronavirus Spike RBD(QHD43416.1).
Conjugation	Unconjugated
Product Description	The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to certain receptors on the host cell. The spike is essential for both host specificity and viral infectivity. The spike (S) glycoprotein of coronaviruses is known t
Molecular Weight	30kDa
UniProt	P0DTC2
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	ELISA,1:50000-1:200000 WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 IP,1:50 - 1:200
Application Notes	Unmodification