

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### SARS-CoV Spike RBD polyclonal antibody, Unconjugated, Rabbit BWT-BS80270

Article Name	SARS-CoV Spike RBD polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS80270
Supplier Catalog Number	BS80270
Alternative Catalog Number	BWT-BS80270-50UL,BWT-BS80270-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Virus
Immunogen	A synthetic peptide of coronavirus Spike RBD(NP_828851.1).
Conjugation	Unconjugated
Product Description	The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to certain receptors on the host cell. Known receptors bind S1 are ACE2, angiotensin-converting enzyme 2, DPP4, dipeptidyl peptidase-4, APN, aminopeptidase N, CEACAM...
Molecular Weight	200KDa
UniProt	<a href="#">P59594</a>
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	WB,1:500 - 1:2000
Application Notes	Unmodification