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## Product Datasheet

### SARS-CoV2 Spike RBD Antibody ABI-11-2023

Article Name	SARS-CoV2 Spike RBD Antibody
Biozol Catalog Number	ABI-11-2023
Supplier Catalog Number	11-2023
Alternative Catalog Number	ABI-11-2023-100UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	A partial length recombinant SARS-CoV2 Spike Protein with sequence (441-453 aa) was used as the immunogen for this antibody.
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...
Clonality	Polyclonal
Purity	Protein A Chromatography
Application Dilute	Recommended dilutions: WB: 1-2 µg/ml. However, this need to be optimized based on the research applications.