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Product Datasheet

SARS-CoV-2 Spike RBD, Human USB-544477

Article Name	SARS-CoV-2 Spike RBD, Human
Biozol Catalog Number	USB-544477
Supplier Catalog Number	544477
Alternative Catalog Number	USB-544477-100
Manufacturer	US Biological
Host	Human
Category	Antikörper
Immunogen	Recombinant protein corresponding to aa319-541 from human Novel Coronavirus Spike glycoprotein(S), expressed in 293 cells (HEK293).
Product Description	Spike glycoprotein comprises two functional subunits responsible for binding to the host cell receptor (S1 subunit) and fusion of the viral and cellular membranes (S2 subunit). For many coronavirus (CoVs), S is cleaved at the boundary between the S1 ...
UniProt	P0DTC2
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol.