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Product Datasheet

SARS-CoV-2 Spike S1 Rabbit pAb, Unconjugated ABB-A20604

Article Name	SARS-CoV-2 Spike S1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A20604
Supplier Catalog Number	A20604
Alternative Catalog Number	ABB-A20604-100UL, ABB-A20604-20UL, ABB-A20604-1000UL, ABB-A20604-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The spike protein is a large type I transmembrane protein containing two subunits, S1 and S2. S1 mainly contains a receptor binding domain (RBD), which is responsible for recognizing the cell surface receptor. S2 contains basic elements needed for th...
Clonality	Polyclonal
Molecular Weight	139kDa
NCBI	1489668

UniProt	P59594
Purity	Affinity purification
Sequence	MFIFLLFLTLTSGSDLDRCTTFDDVQAPNYTQHTSSMRGVVYPDEIFRSDTLYL TQDLFLPFYSNVTGFHTINHTFGNPVIPFKDGIYFAATEKSNVVRG
Target	Spike S1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: SARS-CoV