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## Product Datasheet

### HCoV-NL63 Spike S2 Rabbit pAb, Unconjugated, Polyclonal ABB-A20611

Article Name	HCoV-NL63 Spike S2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A20611
Supplier Catalog Number	A20611
Alternative Catalog Number	ABB-A20611-100UL, ABB-A20611-20UL, ABB-A20611-1000UL, ABB-A20611-500UL
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	S1 region attaches the virion to the cell membrane by interacting with host ACE2, initiating the infection. Binding to the receptor probably induces conformational changes in the S glycoprotein unmasking the fusion peptide and activating membranes fu...
Clonality	Polyclonal
Molecular Weight	150kDa
NCBI	<a href="#">2943499</a>

UniProt	<a href="#">Q6Q1S2</a>
Purity	Affinity purification
Sequence	VNISRVELHTVIPDYVDVNKTLQEFAQNLPKYVKPNFDLTPFNLTYLNLSSELK QLEAKTASLFQTTVELQGLIDQINSTYVDLKLLNRFENYIKWPWWVW
Target	HCoV-NL63 Spike S2
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: HCoV-NL63. Shipping: Ice Bag