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Product Datasheet

SARS-CoV Spike RBD Rabbit pAb, Unconjugated, Polyclonal ABB-A20606

Article Name	SARS-CoV Spike RBD Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A20606
Supplier Catalog Number	A20606
Alternative Catalog Number	ABB-A20606-100UL, ABB-A20606-20UL, ABB-A20606-500UL, ABB-A20606-1000UL
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 (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
Molecular Weight	139kDa
NCBI	1489668

UniProt	P59594
Purity	Affinity purification
Sequence	ADYSVLYNSTFFSTFKCYGVSATKLNLCFSNVYADSFVVKGDDVRQIAPGQT GVIADYNYKLPDDFMGCVLAWNTRNIDATSTGNVYKYRYLRHGKLRP
Target	Spike RBD
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. Shipping: Ice Bag