

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SARS-CoV Spike RBD Rabbit mAb, Unconjugated, Monoclonal ABB-A21181

Article Name	SARS-CoV Spike RBD Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A21181
Supplier Catalog Number	A21181
Alternative Catalog Number	ABB-A21181-100UL, ABB-A21181-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
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	Monoclonal
Molecular Weight	139kDa
NCBI	1489668
UniProt	P59594
Purity	Affinity purification

Target	Spike RBD
Application Dilute	WB,1:1000 - 1:5000 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