

Product Datasheet

SARS Biosimilar Antibody (orb689318)

Catalog Number	orb689318
Category	Antibodies
Description	Anti-SARS-CoV (CR3022) mAb
Target	SARS
Clonality	Monoclonal
Species/Host	Human
Isotype	Human IgG1 - kappa
Conjugation	Unconjugated
Reactivity	Virus
Form/Appearance	Powder
Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Purification	Purified from cell culture supernatant by affinity chromatography
UniProt ID	PODTC2
Tested applications	ELISA, FC
Dilution range	ELISA 1:5000-10000; Flow Cyt 1:100
Antibody Type	Biosimilar Antibody

Biorbyt Ltd.

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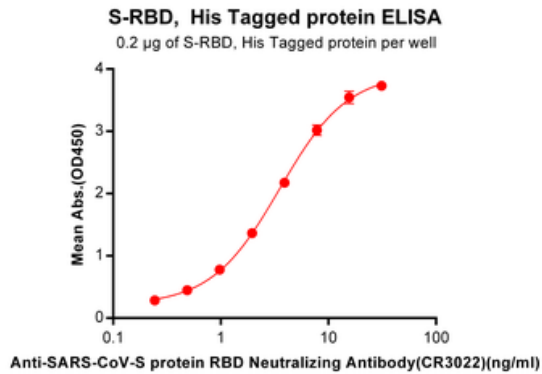
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



ELISA plate pre-coated by 2 µg/ml (100 µL/well) S-RBD, His tagged protein can bind Anti-SARS-CoV Neutralizing antibody (CR3022) in a linear range of 0.244-3.513 ng/ml.

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