

ExpiCHO-S COVID 19 Spike S2 Protein (S2a) Coronavirus Antibody | anti-COVID-19 antibody

2019-NCOV antibody-CR3022 (IgG) Humanized Antibody

CATALOG # AAA27962	HOST ExpiCHO-S
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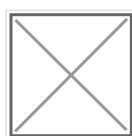
PRODUCT SYNONYMS

COVID 19 Spike S2 Protein (S2a) Coronavirus; 2019-NCOV antibody-CR3022 (IgG) Humanized Antibody; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Spike S2; anti-COVID-19 antibody

PRODUCT SPECIFICATIONS

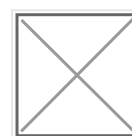
Host	ExpiCHO-S
Isotype	human IgG1
Clone Number	CR3022
Specificity	Human
Purity/Purification	>95%
Form/Format	PBS(pH7.2)
Endotoxin	<5 EU/mg
Affinity	2.19 nM (By Fortebio), 4.18 nM (By ELISA)
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80°C. Avoid repeated freezing and thawing cycles.

IMAGES



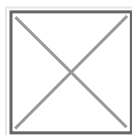
Application Data

Binding Data of 20198-NCOV S Protein antibody (IgG)



Application Data

Binding data of 2019-NCOV S protein antibody (IgG)



SDS-PAGE

SDS-PAGE of 2019-NCOV S protein antibody (IgG).

ADDITIONAL INFORMATION

Product Categories/Family for anti-COVID-19 antibody	Infectious Diseases; Humanized Antibody
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NCBI AND UNIPROT INFORMATION

Molecular Weight	150KD
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/expicho-s-covid-19-antibody/covid-19-spike-s2-protein-s2a-coronavirus/27962>