

# Antibody and Protein Tools

## for Early Detection and Quantification of Coronavirus



### Abstract

The requirement for high throughput assays to rapidly detect and quantify coronavirus infection with high sensitivity is now paramount to limit the spread of disease. Serologybased detection of the virus, it's associated proteins or Anti-Virus human IgG/IgM will meet the testing requirements. GenScript has produced the tools required to build these tests.



### Purified Proteins

- ✓ SARS-CoV-2 S, S1, S2 and N with and without a variety of affinity tags as well as ACE
- ✓ NP linked SRBD and NP linked S1 fusion proteins.
- ✓ SARS-CoV-2 Spike protein (S1).



### Antibodies & ELISA Detection Kits

- ✓ SARS-CoV-2 Spike S1 Antibody, Human Chimeric.
- ✓ SARS-CoV-2 Nucleocapsid Antibody, Human Chimeric.
- ✓ SARS-CoV-2 Spike S1-RBD IgG ELISA Detection Kit.
- ✓ SARS-CoV-2 Spike S1-RBD IgG&IgM ELISA Detection Kit.
- ✓ SARS-CoV-2 NP&RBD Total Antibody ELISA Detection Kit.

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