

Publications With VITROS® COVID-19 Antibody Tests

Review clinical performance data and learn about how antibody tests are being used.

Assay Performance Studies

- [Performance Characteristics of Four High-Throughput Immunoassays for Detection of IgG Antibodies Against SARS-CoV-2](#)
Journal of Clinical Microbiology
 VITROS Anti-SARS-CoV-2 IgG Test
- [Comparison of 16 Serological SARS-CoV-2 Immunoassays in 16 Clinical Laboratories](#)
Journal of Clinical Microbiology
 VITROS Anti-SARS-CoV-2 Total and IgG Tests
- [Clinical Validation and Performance Evaluation of the Automated VITROS Total Anti-SARS-CoV-2 Antibodies Assay for Screening of Serostatus in COVID-19](#)
American Journal of Clinical Pathology
 VITROS Anti-SARS-CoV-2 Total Test
- [Detection of SARS-CoV-2 IgG Targeting Nucleocapsid or Spike Protein by Four High-Throughput Immunoassays Authorized for Emergency Use](#)
Journal of Clinical Microbiology
 VITROS Anti-SARS-CoV-2 IgG Test

Clinical Evaluation of Antibody Response in Infected Individual

- [Kinetics of Anti-SARS-CoV-2 IgG Antibodies in Hemodialysis Patients Six Months After Infection](#)
Journal of the American Society of Nephrology
 VITROS Anti-SARS-CoV-2 IgG Test
- [Analytical and Clinical Evaluation of Four Commercial SARS-CoV-2 Serological Immunoassays in Hospitalized Patients and Ambulatory Individuals](#)
Journal of Virological Methods
 VITROS Anti-SARS-CoV-2 Total Test
- [Clinical Evaluation of the Antibody Response in Patients With COVID-19 Using Automated High-Throughput Immunoassays](#)
Diagnostic Microbiology and Infectious Disease
 VITROS Anti-SARS-CoV-2 Total and IgG Tests

Seroprevalence Studies

- [Use of US Blood Donors for National Serosurveillance of Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies: Basis for an Expanded National Donor Serosurveillance Program](#)
Clinical Infectious Diseases
 VITROS Anti-SARS-CoV-2 Total Test
- [Prevalence of SARS-CoV-2 Antibodies in Health Care Personnel in the New York City Area](#)
JAMA Network
 VITROS Anti-SARS-CoV-2 Total and IgG Tests
- [Seroreactivity With COVID-19 Antibody Testing in CCP Donors Presenting Without a SARS-CoV-2 Diagnostic Test](#)
Transfusion
 VITROS Anti-SARS-CoV-2 Total Test
- [Risk Factors Associated With SARS-CoV-2 Seropositivity Among U.S. Health Care Personnel](#)
JAMA Network
 VITROS Anti-SARS-CoV-2 Total Test
- [Seroprevalence of Anti-SARS-CoV-2 Antibodies in a Cohort of New York City Metro Blood Donors Using Multiple SARS-CoV-2 Serological Assays: Implications for Controlling the Epidemic and “Reopening”](#)
PLoS One
 VITROS Anti-SARS-CoV-2 Total Test
- [Seropositivity of COVID-19 Among Asymptomatic Health Care Workers: A Multi-Site Prospective Cohort Study From Northern Virginia, United States](#)
The Lancet Regional Health – Americas
 VITROS Anti-SARS-CoV-2 Total Test