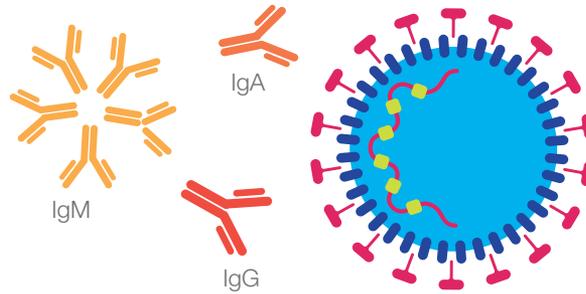


Platelia SARS-CoV-2 Total Ab Assay

Immunoassay kit to screen for total anti-nucleocapsid antibodies (IgM, IgA, IgG) to coronavirus SARS-CoV-2, the virus associated with COVID-19

The Platelia SARS-CoV-2 Total Ab assay ensures reliable and fully automated detection of anti-SARS-CoV-2 IgM, IgA and IgG in one test to determine the immune response to SARS-CoV-2.



High Specificity

99.56%

Testing of 687 specimens from blood donors and hospitalized patients

No Cross-Reactivity

Testing of 71 samples positive for common coronaviruses (229E, NL63, OC43, HKU1), EBV, influenza vaccinated, and others

High Sensitivity

97.5%

Testing of patients > 8 days after symptom onset (39/40)

BIO-RAD

Platelia SARS-CoV-2 Total Ab assay for detection of SARS-CoV-2 Antibodies

Broad antibody detection including IgM, IgA and IgG in one test (in serum and plasma samples)

Accurate Performance

- High specificity (99.56%)
- Excellent sensitivity (97.5%) on patients tested >8 days after onset of symptoms, allows for reliable detection of COVID-19 cases
- Compliant with regulatory standards (CE-IVD validated)

Convenient & Fast

- 1-step antigen capture format (only 90 min incubation time required)
- 96-well microplate testing with breakable strips
- Ready-to-use with colored reagents
- Visual control of sample dilution and reagent addition



Reliable, High Throughput Processing

Validated on Bio-Rad instruments with automated high throughput processing, full results traceability and high safety standards.

Recommended Testing Systems

The Bio-Rad fully automated EVOLIS instruments or stand-alone systems (IPS/PR4100/PW40) are recommended for testing with the Platelia SARS-CoV-2 Total Ab assay.



EVOLIS System

EVOLIS Twin Plus System

Ordering Information

Catalog No.	Description	
72710	Platelia SARS-CoV-2 Total Ab	96 tests
12013798	Platelia SARS-CoV-2 Total Ab	480 tests

Contact your Bio-Rad representative to learn more about our Platelia SARS-CoV-2 Total Ab Assay testing instruments and world class technical support.

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**Bio-Rad
Laboratories, Inc.**



Clinical
Diagnostics Group

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