

# COVID-19 (SARS-CoV-2) IgM/IgG Antibody Test Kit

IgM and IgG in blood samples were detected in 15 minutes

### Easy to operate

- IgM and IgG antibodies can be detected by one reaction
- The test can be completed in two steps by adding sample and diluent

### Multiple sample types supported

· Whole blood, plasma and serum can be detected

### **Rapid detection**

· Test result is available in 10 mins



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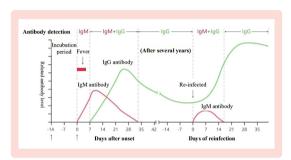


Positive detection for novel coronavirus serum specific IgM antibody and IgG antibody can be used as one of the diagnostic criteria for novel coronavirus infection.

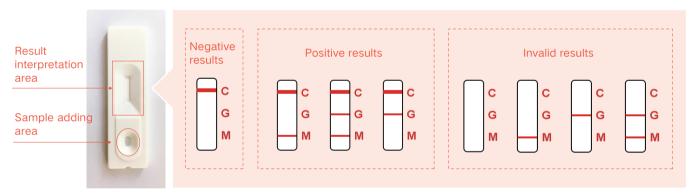
— Novel Coronavirus Pneumonia Prevention and Control Scheme (6th Edition)

After the virus infects the body, the immune system defends against the virus and produces specific antibodies.

- IgM antibody is an early antibody produced after infection, suggesting current infection or recent infection.
- IgG antibody is the main antibody produced by the re-immune response, indicating that the disease enters the convalescence period or the presence of previous infection.
- The combination of IgM and IgG antibody detection can not only identify the early infection of disease, but also help to evaluate the stage of infection.



## Result Interpretation >>>



# Reagent parameters >>>

Package: 20 tests/kit

Storage Temperature: 2~30 °C

Shelf Life: 12 months

Sample Type: whole blood/plasma (EDTA, sodium heparin, sodium citrate anticoagulation), serum