

# ***Why ND COVID-19 IgG/IgM Rapid Test is essential?***

Molecular diagnostic kit like RT-PCR helps detect the presence of viral genes but does not determine whether the person has developed an immune response to SARS-CoV-2.

ND COVID-19 IgG/IgM Rapid Test is a point-of-care testing (POCT) that uses human serum or plasma to determine whether the patient has developed immune response to SARS-CoV-2.

Serological test using blood samples, which NDFOS is also developing its own using IgG/IgM, is necessary in detecting whether symptoms developed from infection or the infection was asymptomatic.

## **ND COVID-19 IgG/IgM Rapid Test**

ND COVID-19 IgG/IgM Rapid Test is an in vitro diagnostic test for the qualitative determination of SARS-CoV-2 IgG and IgM antibodies in human whole blood (finger tip), serum or plasma.

### **Advanced Features**

- 15 minutes to read the results
- >90% Yield
- Easy to operate
- Small sample volume (10 µL)
- Reliable

ISO 13485: 2016



# ND COVID-19 IgG/IgM Rapid Test

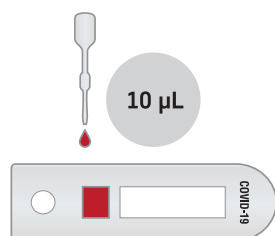
## Specifications

- Product Name : ND COVID-19 IgG/IgM Rapid Test
- Test Principle : Colloidal gold
- Specimen : Whole blood (fingertip), serum or plasma
- Specimen Volume : 10  $\mu$ L
- Test Time : 15 mins
- Operation Temperature : 18-25°C
- Storage Temperature : 1-30 °C
- Shelf Life (Sealed) : 6 months

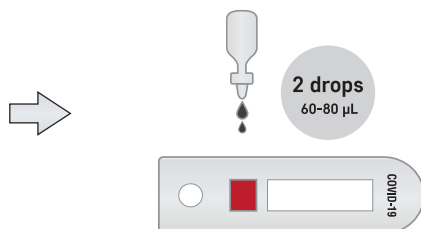


Cat No: ND-nCoV-R01

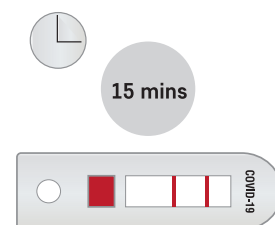
## Test Procedures



1. Add 10  $\mu$ L specimen

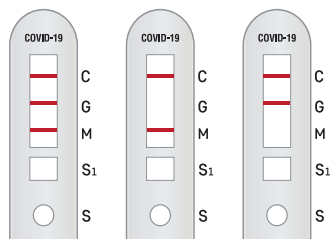


2. Add 2 drops of buffer

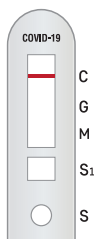


3. Read the test result

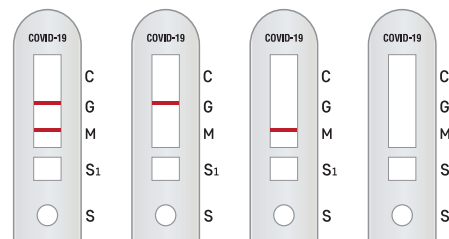
## Results Interpretation



Positive



Negative



Invalid

# We help you care!

Our customer service team is on hand to answer any questions you may have by telephone, via email or in a personal consultation.



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