



**CONTIPHARMA**

a member of Bedelco group

**COVID19**

## Covid-19 SARS-CoV-2 Antibody Test

# COVID-19 (SARS-CoV-2) ANTIBODY TEST

COLLOIDAL GOLD IMMUNOCHROMATOGRAPHY



**LEPU MEDICAL**



### ACCURATE

High-purity antibody with high accuracy



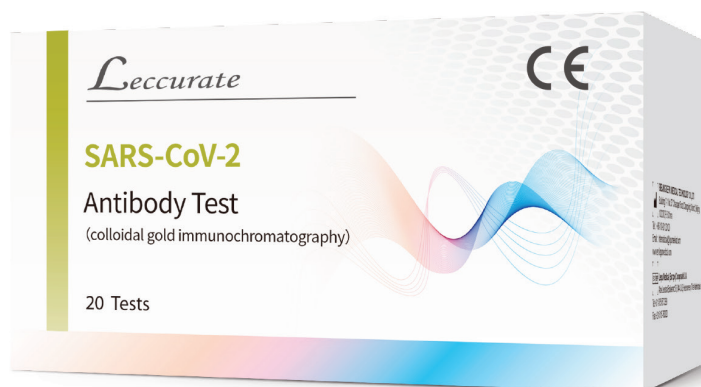
### EFFICIENT

Test result is available in 15 mins



### CONVENIENT

Suitable for finger blood





C : quality control line  
G: IgG detection line  
M: IgM detection line

Well A : blood sample

Well B : sample dilution

[Sample Type] Whole blood / Plasma / Serum

[Sample Volume] 20ul / 10ul / 10ul

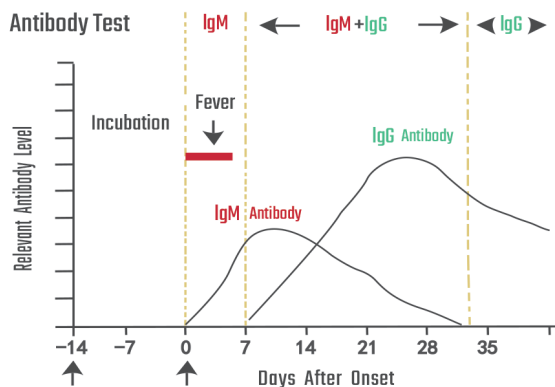
[Reaction Time] 15 mins

[Packing Size] 20 tests per box

[Storage Condition] 4°C ~ 30°C

[Shelf Life] 12 months

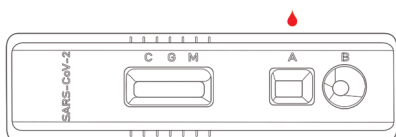
## Antibody Test



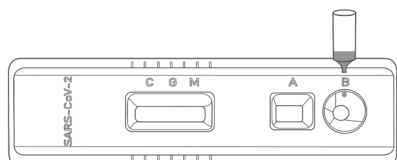
Antibodies will be secreted after virus invasion. Immunoglobulin M (IgM) comes out first, acting as the early sign of infection. Immunoglobulin G (IgG) comes out later, arising a more specific and stronger reaction against the virus.

## Operation Steps

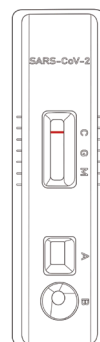
**Step 1** Add 20ul of whole blood sample/ 10ul of serum or plasma sample to well A.



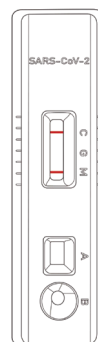
**Step 2** Add two drops ( about 80ul ) of sample dilution to well B, and start timing.



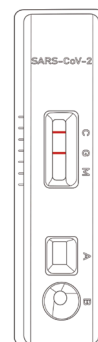
**Step 3** The test results should be read within 10-20 mins. Do not read the results after 20 mins.



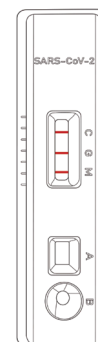
Negative



IgM Positive



IgG Positive

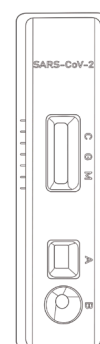


IgM/IgG Positive

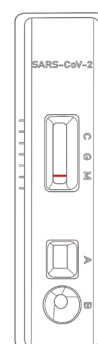
M : IgM detection line

G : IgG detection line

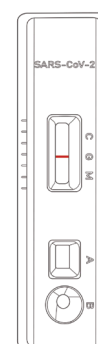
C : quality control line



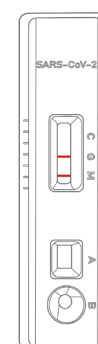
Invalid



Invalid



Invalid



Invalid