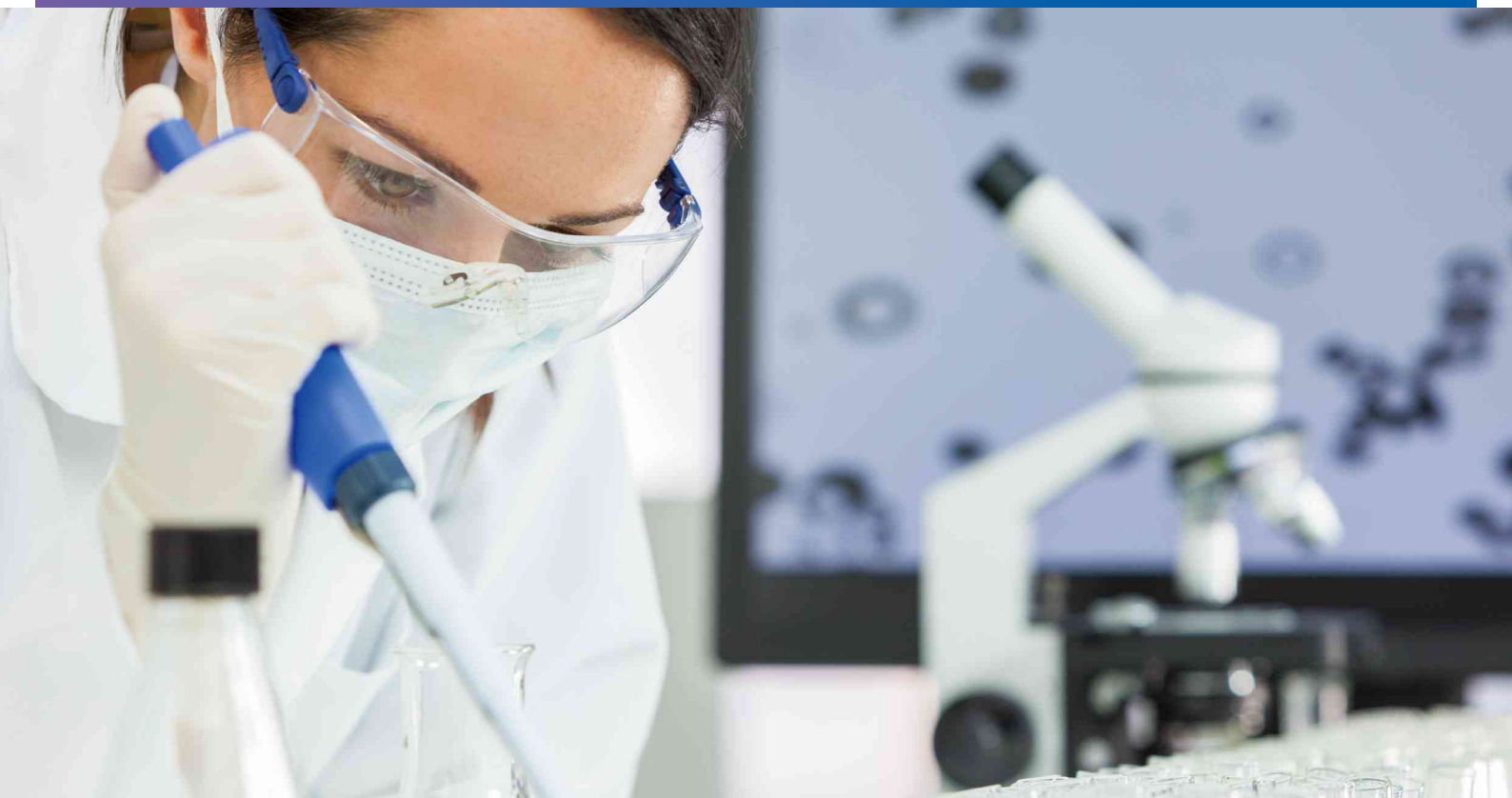




# SARS-CoV-2 IgM/IgG Antibody Test Kit

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(Colloidal Gold Method)



POCT

# SARS-CoV-2 IgM/IgG Antibody Test Kit (Colloidal Gold Method)



This kit is used for the qualitative detection of specific IgM antibodies and IgG antibodies against novel coronavirus (SARS-CoV-2) in human specimens (serum, plasma, whole blood).



## Principle

This kit adopts the principle of immunochromatographic technology and uses capture method to detect specific IgM antibodies and IgG antibodies against new coronavirus in human specimens (serum, plasma, whole blood).

## Parameters

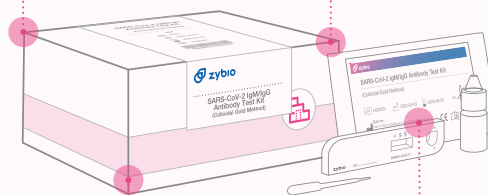
**Sample type:** serum, plasma and whole blood

**Sample volume:** serum/ plasma: 5  $\mu$ L; whole blood: 10  $\mu$ L

**Package:** 25 T/ kit; 50 T/ kit

One-step easy operation

Rapid test of both IgG and IgM

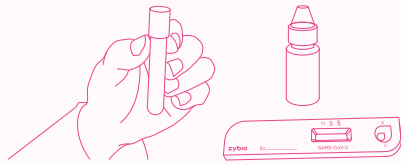


On site report in only 10 min

Room temperature storage

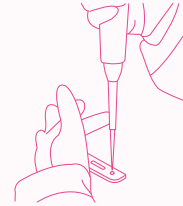
# Easy operation, 10 min to result

## • Step 1



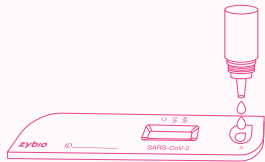
Open the aluminum foil bag, take out the test card and label the specimen and patient information.

## • Step 2



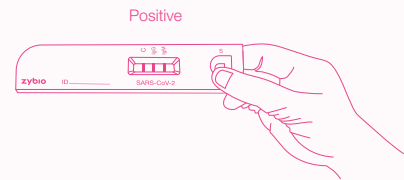
Add 5µL of serum/plasma or 10 µL whole blood specimen vertically to the sample well of the test card

## • Step 3



Add approximately 80µL (about 2-3 drops) of sample dilution buffer to the sample well of the test card.

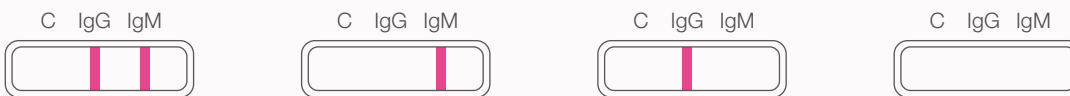
## • Step 4



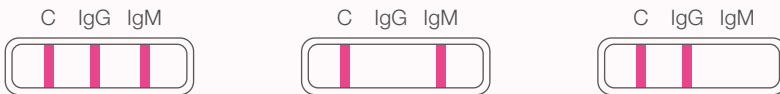
Reading the results.

# Intuitive results

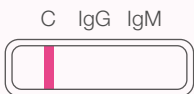
Invalid: When the quality control line (C) is not visible, the test is invalid. It is recommended to repeat the test with a new test card in this case. Pay special attention to whether the amount of sample is sufficient



Positive: When the quality control line (C) is visible and any one of the detection lines is visible.



Negative: Only the quality control line (C) is visible.





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