

COVID-19 IgM/IgG Antibody Rapid Detection

The kit can be used as a supplementary test index for suspected cases with a negative nucleic acid test for the SARS-CoV-2 or used in conjunction with nucleic acid or antigen detection in the diagnosis of suspected cases.



Art No.	Specimen Type	Sensitivity	Specificity	Packing Size	Box size(cm)	Box weight(g)	CTN
PMD501	Serum/ Plasma	IgG:92.68%	IgG:98.66%	1 T/kit	12.5*2.5*8	34g	52.5*52.5*44(500T)
PMD502	Whole blood	IgM:88.62%	IgM:97.99%	20 T/kit	17*12.5*7	268g	38.5*38.5*67(1000T)

Sample Preparation & Results

Use a dropper to draw fingertip blood to the mark.

Open the alcohol pad bag and wipe the fingertips of blood collection.

Open the blood lancet and press the blood collection needle.

Drop all blood of the sample to the sample hole of the card.

Drop 3 drops of the sample diluent into the sample hole of the card and start timing.

Strictly control to observe the test card within 15 minutes after the start of the test to determine the result.

Positive

- IgM negative & IgG positive: There are two red lines can be seen with the naked eyes on the quality control line and IgG line.
- IgM positive & IgG negative: There are two red lines can be seen with the naked eyes on the quality control line and IgM line.
- IgM positive & IgG positive: There are three red lines can be seen with the naked eyes on the quality control line and IgM & IgG lines.

Negative (-): There is only a red line can be seen with the naked eyes on the quality control line (C line).

Invalid: If there is no red line on the quality control line (C line), no matter whether there is red line appears on the test line (IgM, IgG line) indicates the result is invalid and the test should be retested.

Scan the QR code to see the image

Qualifications

European CE ✓

ISO13485 ✓

Chinese Whitelist ✓