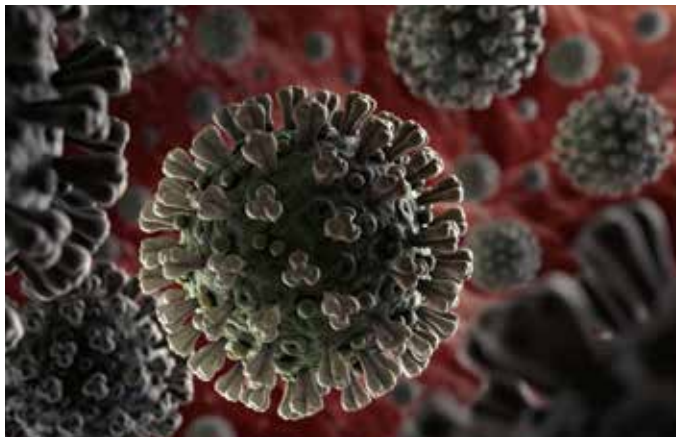


- EASY TO USE
- FAST REACTION
- HIGH ACCURACY



Novel Coronavirus (COVID-19) Test

SARS-COV-2 IGM/IGG ANTIBODY RAPID TEST
(Immunochromatography)



INTRODUCTION

COVID-19, it is a novel coronavirus with new strain that has not been previously identified in humans, belongs to Coronaviruses (CoV) such as Middle East Respiratory Syndrome (MERS-CoV) and Severe Acute Respiratory Syndrome (SARS-CoV).

SPECIFICATION

- ★ Sample Volume: 10 μ l
- ★ Fast Reaction: 15 minutes
- ★ For professional use only



Product Name	Specimen	Format	Kit size
SARS-CoV-2 IgM/IgG Ab Rapid Test	WB/S/P	Cassette	40T/Box

Intended Use

Used to detect the IgM and IgG antibodies to severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in human serum, plasma or whole blood sample qualitatively. It is to be used as an aid in the diagnosis of coronavirus infection disease (COVID-19), which is caused by SARS-CoV-2.

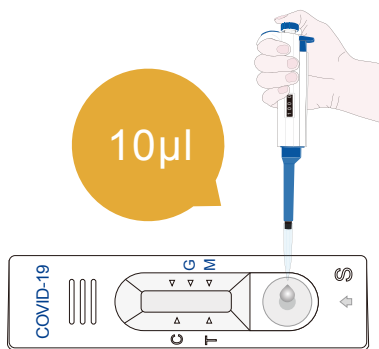
Performance

Antibody Rapid Test	SARS-CoV-2 IgM	SARS-CoV-2 IgG
Positive Coincident Rate	82%	93%
Negative Coincident Rate	96%	97.5%
Total Coincident Rate	92.8%	96.5%

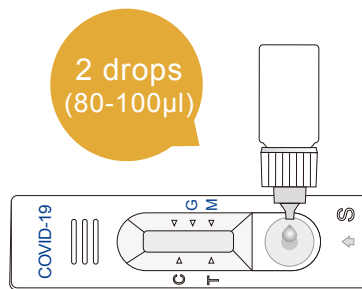
* Note: Results compared to Molecular testing.

Test procedure and Read result

Serum/Plasma

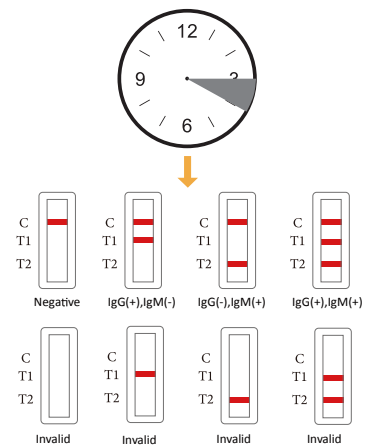


1 Add 10µl of serum or plasma vertically into the sample well.

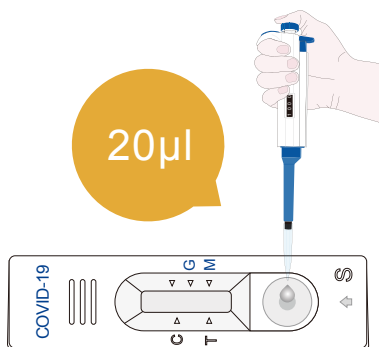


2 Add two (2) drops (80-100µl) of sample buffer into the sample well.

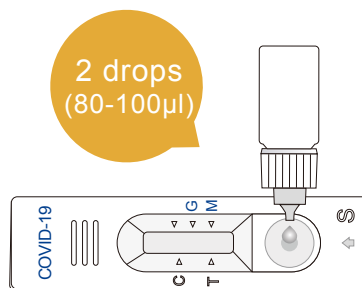
Within 15~20 minutes



Whole Blood



1 Add 20µl of serum or plasma vertically into the sample well.



2 Add two (2) drops (80-100µl) of sample buffer into the sample well.

Within 15~20 minutes

