

Another Innovative Test Designed by WANTAI

# WANTAI SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)



For **Anterior Nasal Swab** & **Saliva**



## WANTAI

Leading infectious diseases  
diagnostic test manufacturer

Your Global Partner in IVD



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Antigen testing has been recognized as a “game changer”, frontline test of the fight against COVID-19. The most commonly used tests are the lateral flow tests which give results in 15min.

An antigen test reveals current coronavirus infection, and it is much faster and convenient to perform than the commonly used RT-PCR test. Anterior nasal and saliva swabs can easily and immediately collect antigens from inside the patient’s nostrils or oral cavity.



Innovative



High Performance



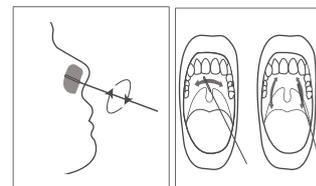
Easy-to-use



Rapid

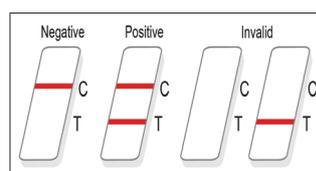
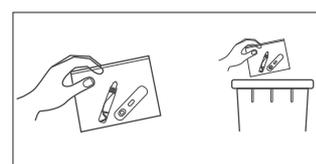
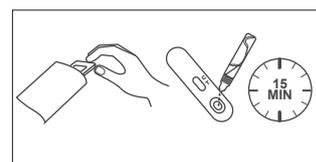
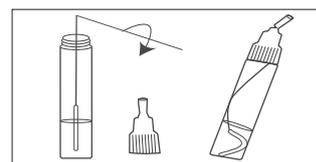
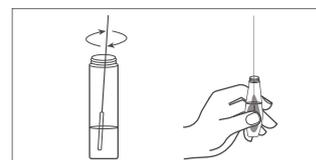
## Sampling:

**Anterior Nasal Swab:** Insert the absorbent tip of the swab into your nostril. Slowly rotate the swab at least 4 times for a total of 15sec. Repeat in your other nostril. **Saliva swabs:** Wipe the upper palate and the inside of the right and left cheeks at least 4 times for total of 15sec.



## Procedure:

- 01** Unscrew the cap of the extraction vial. Place the swab inside, rotate to mix well. **Squeeze the swab** against the inside of the vial.
- 02** Snap off the end of the swab, leave the swab head in the vial. Screw tightly the cap of the vial and **break the end** of its head.
- 03** Squeeze the vial to add **three (3) drops** of sample to the cassette. Then read the results at **15 minutes**.
- 04** Place all the components in the plastic sealable bag, seal it and dispose.
- 05** **Positive results:** Two red lines indicate that SARS-CoV-2 **nucleocapsid antigen** has been detected. **Negative results:** One red line indicates that SARS-CoV-2 antigen has not been detected with this test.



## Advanced Diagnostic Technology

- 01** Detection of SARS-CoV-2 Nucleocapsid (N) antigen.
- 02** Sensitivity 95.0% and specificity of 99.0% against RT-PCR confirmed positive and excluded samples. In a self-test vs. professional use evaluation, the sensitivity was 98.5% and the specificity was 100%.
- 03** Easy-to-use: Works with anterior nasal swab and saliva samples.
- 04** Fast: Lateral flow format. Clear answer within only 15 minutes.

## Order Information

Components	WJ-2910	WJ-2901
Test Cassette	x 10	x 1
Extraction Vial	x 10	x 1
Disposable Sterile Swab	x 10	x 1