

An Innovative Rapid Test Designed by WANTAI

Rapid Tests for **ANTIGEN** of SARS-CoV-2 (COVID-19)



WANTAI

Leading infectious diseases
diagnostic test manufacturer

Your Global Partner in IVD



Wantai SARS-CoV-2 **ANTIGEN RAPID TESTS** are intended for **screening of patients** suspected for infection with the SARS-CoV-2 virus, an aid in the diagnosis of the **COVID-19** disease.

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



WANTAI SARS-CoV-2 ANTIGEN Rapid Test (Colloidal Gold) is a lateral flow immunoassay intended for qualitative detection of SARS-CoV-2 nucleocapsid antigen.



Innovative



High Performance

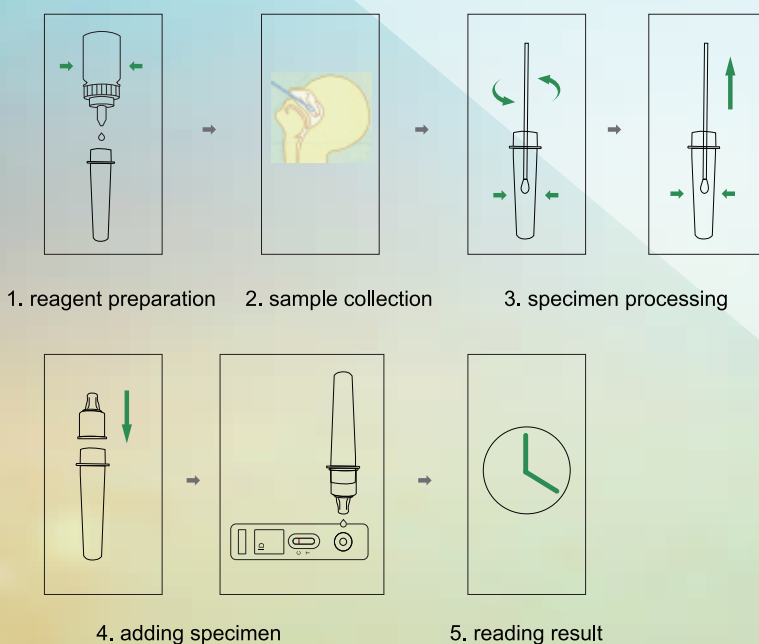


Easy-to-use

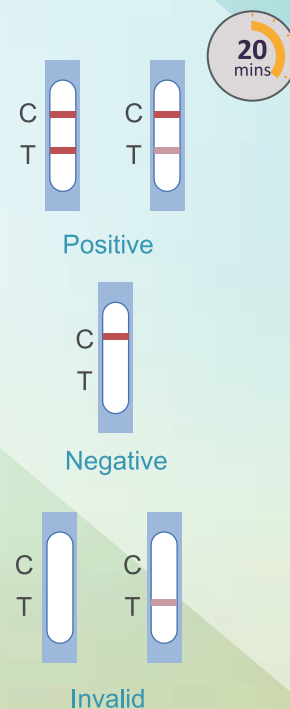


Rapid

Test Procedure



Result Interpretation



Advanced Diagnostic Technology

- 01 Easy-to-use: No special equipment. Works with Oropharyngeal(OP) and Nasopharyngeal(NP) swabs. Fast: clear answer within only 20 minutes
- 02 Lateral Flow Test - suitable for rapid, on-site testing
- 03 Sensitivity of 93.44% (57/61) and specificity of 100% (87/87)
- 04 Target: nucleocapsid antigen. LoD 20pg/mL, 230TCID₅₀/mL

Components	WJ-2910	WJ-2950
Cassette	x 10	x 50
Extraction vial	x 10	x 50
Swab Extraction Buffer	6mlx1 vial	6mlx5 vials
VTM Extraction Buffer	6mlx1 vial	6mlx1 vial

WANTAI SARS-CoV-2 Antigen Rapid Test (FIA) CE



Innovative



High Performance



Easy-to-use

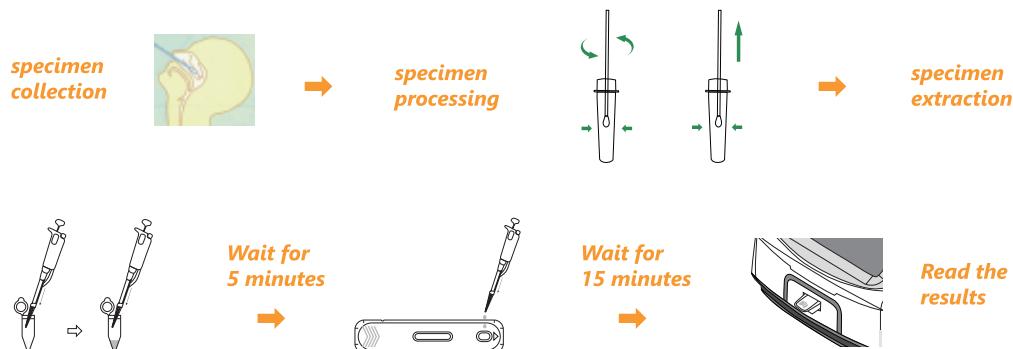


Rapid

WANTAI SARS-CoV-2 ANTIGEN Rapid Test (FIA) is a lateral flow fluorescence immunoassay (FIA) intended for qualitative detection of SARS-CoV-2 nucleocapsid antigen.



Test Procedure



Specifications and Performance:

- 01 Specimens: oropharyngeal (OP) and nasopharyngeal (NP) swabs
- 02 Fast: clear answer within only 20 minutes. Shelf life: 18 months
- 03 Sensitivity of 95.71% (67/70) and specificity of 100% (87/87)
- 04 Target: nucleocapsid antigen. LoD 5pg/mL, 60TCID₅₀/mL

Catalog No.	Product name	Specification	Specimen
WJ-2850	WANTAI SARS-CoV-2 Ag Rapid Test (FIA)	50 Tests/kit	OP/NP