

# SARS-CoV-2 Antigen Test Kit (Colloidal Gold)



The Genrui SARS-CoV-2 Antigen Test Kit (Colloidal Gold) is a rapid lateral flow immunoassay to qualitatively detect the specific antigens to SARS-CoV-2 in human respiratory tract, help to screen or identify acute or early infection of novel coronavirus.





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### Specifications

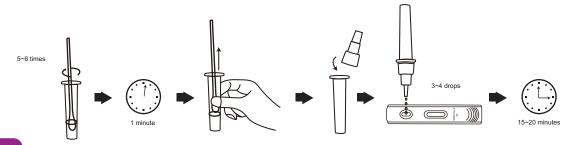
Sample: oropharyngeal swab , nasopharyngeal swab

Testing time: 15-20min Storage condition: 2-30°C

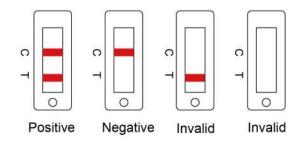
#### Key features

- SIMPLE Can be performed by healthcare workers at anytime, anywhere without additional equipment
- FAST Quickly identify COVID-19 to flatten the curve
- RELIABLE Good sensitivity and perfect specificity compared to PCR test results

#### Test procedure



#### Test results



#### What makes it reliable

386 clinical samples confirmed by PCR test were compared by Genrui SARS-CoV-2 Antigen Test Kit (Colloidal Gold) . The results are shown as below.

		PCR		Subtotal
		Pos	Neg	Subtotal
SARS-CoV-2 Antigen Test Kit (Colloidal Gold)	Pos	172	2	174
	Neg	9	203	212
Subtotal		181	205	386

Positive Percent Agreement: 95.03% (95%CI: 90.77%~97.70%) Negative Percent Agreement: 99.02% (95%CI: 96.52%~99.88%) Overall Percent Agreement: 97.15% (95%CI: 94.96%~98.57%)

#### **Order Information**

Product No.	Product Name	Package size	Certification
P04.03.109387-00	SARS-CoV-2 Antigen	25T	CE

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Version 2.3.1

