



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

SARS-CoV-2 Antigen Rapid Test (Colloidal Gold) is intended for the qualitative detection of SARS-CoV-2 Antigen (Nucleocapsid protein) in human saliva samples in vitro.

Product Introduction of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)

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Which are applied to the following scenarios:

1. mass population screening, such as hospital, airport, station, community, etc.







Product Features of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)

- * Anterior nasal swab specimen, noninvasive
- * Very simple to use
- * Convenient, no instrument required
- * Rapid, results within 15~20 minutes
- * Cost-efficient





Product Details of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)

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

Specification	25Test/kit
Box size(mm)	190*160*70mm
Volume (Single Box)	0.0021m³
Box N.W.(g)	560g
FCL	16Box (400kit)
Carton size(mm)	400*340*320 mm
Volume (Single Carton)	0.0435m³
Carton G.W.(kg)	9.0kg













Baili Medical Supplies(Xiamen)Co.,LTD. is a high-tech biomedical company, devoted to the field of rapid diagnostic reagents and instrument. Baili is located in Xiamen, China, established in July 2013, which is a listed enterprises in Na-tional Equities and Quotations. As a technology-driven company that prides itself on its scientific excellence, Baili focused on technological innovation and roduct innovation with 15 authorized patents, each of our products embod-ies the creativity of our excellent scientists, who are working hard to continu-ously bring novel products to the China and world markets. SARS-CoV-2 rapid detection series of products, including SARS-CoV-2 antigen, antibody and influenza differential detection, are produced by Baili, which can easily and quickly carry out screening of SARS-CoV-2 in a large number of people, adding strength to epidemic prevention and control.

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How to detect SARS-CoV-2 virus?

The SARS-CoV-2 virus particle is made up of five components: an RNA gene chain and four proteins. The outermost layer of the particle is a Spike Protein (S), and the viral Envelope below the Spike is composed of Envelope Protein (E) and Membrane Protein (M). The core contained within the envelope is a helical folded structure composed of

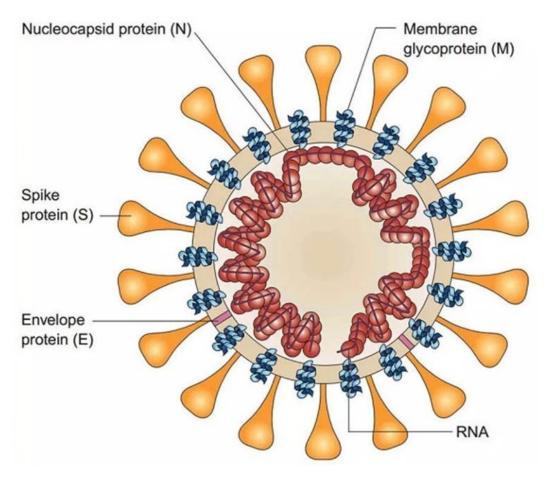
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RNA gene chains and Nucleocapsid proteins (N). Using the principle of specific binding of antigen and antibody, the presence of SARS-CoV-2 antigen(Nucleocapsid protein) can be detected by antibody.



Advantages over Elisa and PCR

Method	ELISA Kit	RT-PCR	Colloidal Gold Test Kit (Colloidal Gold)
Instrument Cost	Expensive	Expensive	Cheap
Detection Time	Longer	Longer	Short
Amplification Specificity	Stronger	Stronger	Stronger
Environmental Requirements	High	High	Low
Operation Difficulty	High	High	Low

The performance of the SARS-CoV-2 Antigen Rapid Test (Colloidal Gold) was established with 859 specimens prospectively collected from individual symptomatic patients who were suspected of COVID-19. Anterior nasal swab specimens were Baili Medical Supplies (Xiamen) Co.,Ltd.



collected and tested according to the requirements of the Instructions for Use. The storage, transportation and detection of samples after collection met the relevant requirements of the Instructions for Use. At the same time, SARS-CoV-2 was detected by emergency nucleic acid detection reagent.

Clinical performance summary of the SARS-CoV-2 Antigen

Rapid Test (Colloidal Gold)

Test Results	Reference PCR Results		
	Positive	Negative	Total
Positive	328	0	328
Negative	14	517	531
Total	342	517	859

PPA: 95.91% (C.I. 93.25%~97.55%)

NPA: 100.00% (C.I. 99.26%~100.00%)

OPA: 98.37% (C.I. 97.28%~99.03%)

We, the manufacturer, herewith, declares that the product(s) as specified above meet(s) the applicable provisions of the European Directive 98/79/EC on in vitro Diagnostic Medical Devices. All supporting technical documentation demonstrating compliance is kept by the manufacturer and can be made available by the Authorized Representative in Europe.





Product Packing of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)



Company Certification



COMPANY CERTIFICATION



BSCI

Company Profile



ABOUT BAILIKIND





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Company Exhibition



COMPANY EXHIBITION





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And	MORE EXH	IBITION	
MEDICA	FIM		2
MEDICAL JAP International Medical Tape & C	Conference Hays	China Delice RESERVATION RUSSIAN HEALTH	XXPANDHAR CARE WEEK
CMEH	► HONG Kong Inter Hong Kong Inter Medical and Heal 香港國際醫療及供	thcare Fair Hospitala	*

Deliver, Shipping and Serving Of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)

Shipping Method	Shipping Terms	Area
Express	TNT /FEDEX /DHL/ UPS	All Countries
Sea	FOB/ CIF /CFR /DDU	All Countries
Railway	DDP	Europe Countries
Ocean +Express	DDP	Europe Countries /USA/Canada/Australia /Southeast Asia /Middle East





FAQ of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)

Q1. Are you factory or trading company?

A:Both.We have been in this field for more than 7years.With superior quality products and competitive price,we sincerely hope to develop mutual-beneficial business with our customers all over the world.

Q2. What is your terms of payment?

A: T/T,L/C,D/A,D/P and so on.

Q3. What is your terms of delivery?

A: EXW, FOB, CFR, CIF, DDU and so on.

Q4. How about the delivery time of SARS-CoV-2 Antigen Rapid Test (Colloidal Gold)?

A: Normally, it will take 15 to 30 days after receiving the deposit The specific delivery time depends on the items and the quantity of your order.

Q5. Can you arrange production according to samples?

A: Yes, we can produce by your samples or technical drawings.

Q6. What is your sample policy?

A: If the quantity is small, the samples will be free, but the customers have to pay the courier cost.

Q7. Do you test all your goods before delivery?

A: Yes, we have 100% test before delivery.

Q8. How do you make our business long-term and good relationship?

A: We keep good quality and competitive price to ensure our customers benefit ; and we respect every customer as our friend and we sincerely do business and make friends with them.