

JOINSTAR

JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
COVID -19 ANTIGEN RAPID TEST (Latex)

COVID-19 抗原検査キット(ラテックス法)



株式会社MOSTA 大阪本店

〒550-0013 大阪府大阪市西区新町1丁目7番5号 四ツ橋GTCビル3F

Tel. 06-7777-4242 (代) Fax. 06-7777-4241

MOSTA

特長 Features

特許出願番号（米国：T13520.PROV）

Patent Application No. (USA): T13520.PROV

「JOINSTAR COVID 19 ANTIGEN RAPID TEST」は、完全なる輸出資格を持っており
ます。唾液(口腔咽頭)、喀痰(かたん)や便で、非侵襲的(身体に負担を与えないを意味
する)な早期検出・診断ができるので安心です。

JOINSTAR COVID 19 ANTIGEN RAPID TEST has complete export qualifications; non-invasive; saliva (oropharyngeal),
sputum and stool can be detected, early diagnosis reassures your mind

- 国際的にも革新的であり、病原体Sタンパク質の直接検出ができます。ウイルス変異の
影響を受けない高感度特異度の検査ですので、早期スクリーニングに利用できます。

Internationally innovative, direct detection of pathogen S protein, not affected by virus mutation, high sensitivity
specificity, and can be used for early screening;

- 便利で非侵襲的な検体調査ができるタイプです。唾液(口腔咽頭)/喀痰/便にて、本格
的な検疫前に自宅で自己検査に使用可能(セルフメディケーション)。仕事・学校の再開
前の子供・年配者の経過監視のための非侵襲的なスクリーニング検査に適しています。

Convenient and non invasive sampling. Specimen type: oropharyngeal saliva / sputum / stool, which can be used for
home self-inspection during the quarantine, and screening before resumption of work and school Non invasive testing is
particularly suitable for continuous monitoring of children and the elderly;

- 容易なワンステップ方法です。オペレーターによって引き起こされるエラーや見逃し、
または、不正確な点検を減らすことができます。

One-step method, easy to operate, reducing missed or false inspections caused by operator errors;

- 装置などは必要ありません。結果は、10～15分で速い検出が可能です。

No equipment required, fast detection, results are available in 10-15 minutes;

- 保管温度は2～30℃となります。冷却状態でのチェーン輸送は必要ありません。

Storage temperature: 2~30°C. No cold chain-transportation needed;

- 仕様は、25テスト/箱、および1テスト/箱となります。[※次頁](#)

多様な協力モード・OEM/ODM

Specification 25 tests/box; 1 test/box; Diverse cooperation modes; OEM/ODM accepted.

仕様 Specification

25Tests/Box

1000Tests/CTN (40*60*37CM 15/17KG)

FLCOVA200



テストカセット × 25



サンプル
抽出チューブ
× 25



スポイト
(ドロッパー)
× 25



使い捨て
紙カップ
× 25



添付文書
× 1

1Tests/Box

350Tests/CTN(40*60*37CM 6/7KG)

FLCOVA100



テストカセット × 1



サンプル
抽出チューブ
× 1



スポイト
(ドロッパー)
× 1



使い捨て
紙カップ
× 1



添付文書
× 1

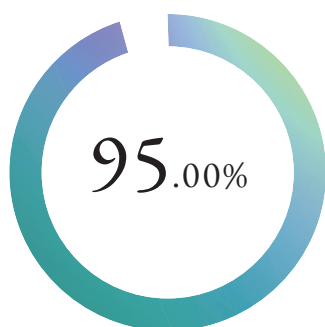
JOINSTAR

JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
COVID -19 ANTIGEN RAPID TEST (Latex)

性能特性 Performance Characteristics

日本国内 / 1870症例分の結果

唾液 Sputum



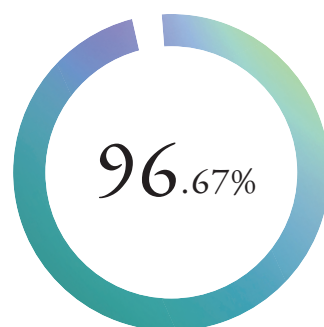
95%CI
86.08% ~ 98.96%

感度 Sensitivity



95%CI
88.43% ~ 100.00%

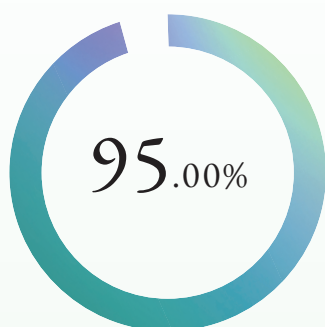
特異性 Specificity



95%CI
90.57% ~ 99.31%

正確さ Accuracy

便 Stool



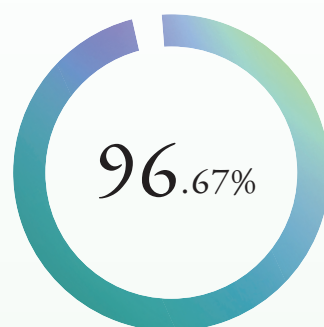
95%CI
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感度 Sensitivity



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88.43% ~ 100.00%

特異性 Specificity



95%CI
90.57% ~ 99.31%

正確さ Accuracy

JOINSTAR

JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
COVID -19 ANTIGEN RAPID TEST (Latex)

証明書 Certificate

ISO13485

Certificate
No. QS 087635 0004 Rev. 01

Holder of Certificate: JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
10th Floor, Administration Building, No.519 Xingqiao Rd.,
Yuhang Economic and Technological Development Zone, 311188
Hangzhou, PEOPLE'S REPUBLIC OF CHINA

Facility(ies):
JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
10th Floor, Administration Building, No.519 Xingqiao Rd., Yuhang
Economic and Technological Development Zone, 311188
Hangzhou, PEOPLE'S REPUBLIC OF CHINA
JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.
No. 1 Factory Building, No. 519 Xingqiao Rd., Yuhang Economic
and Technological Development Zone, 311188 Hangzhou,
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:

Scope of Certificate: Design, Development, Production and Distribution of
Biochemical Reagent, ELISA Reagent, Clinical
Laboratory Instruments and Rapid Diagnostic Reagents

Applied Standard(s):
EN ISO 13485:2016
Medical devices - Quality management systems -
Requirements for regulatory purposes
(ISO 13485:2016)
DIN EN ISO 13485:2016

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned
above has established and is maintaining a quality management system, which meets the
requirements of the listed standard(s). See also notes overleaf.

Report No.: SH087401
Valid from: 2020-05-27
Valid until: 2023-05-26

Date: 2020-05-07
Christoph Decks
Head of Certification/Notified Body

Page 1 of 1
TÜV SÜD Product Service GmbH • Certification Body • Ridenstraße 65 • 80339 Munich • Germany

CE Registration

CIBG
Ministerie van Volksgezondheid,
Wetgeving en Sport

→ Referentie Publica 10134 2500 BC Den Haag

Lotus NL B.V.
T.A.v. de heer X. Wei
Koningin Julianaplein 10
2595 AA 's-Gravenhage

Datum: 8 september 2020
Betreft: aanmelding in-vitro diagnostica

Geachte heer Wei,

Op 5 september 2020 ontving ik uw notificatie krachtens artikel 4, eerste lid van het Nederlandse Besluit in-vitro diagnostica (BIVD) om onder de bedrijfsnaam Joinstar Biomedical Technology Co., Ltd met Europees gemachtigde Lotus NL B.V. onderstaand product als in-vitro diagnosticum op de Europese markt te brengen.

Het product staat geregistreerd als in-vitro diagnosticum onder nummer:
COVID-19 Antigen Rapid Test (Latex)
(geen merknaam) (NL-CA992-2020-53351)

Hiermee heeft u voldaan aan uw verplichting op grond van artikel 4, BIVD.

In alle verdere correspondentie betreffende bovenvermeld product verzoek ik u dit nummer te vermelden. Aan dit nummer kunnen geen verdere rechten ontleend worden, het dient alleen om de notificatie administratief te vermakelijken.

De registratie van in-vitro diagnostica als medisch hulpmiddel op grond van de Classificatiereguleerwet (Bijlage II) bij Richtlijn 90/78/EEG betreffende medische hulpmiddelen voor in-vitro diagnostiek is onderhevig aan mogelijke revisies van Europese regelgeving inzake de classificatie van medische hulpmiddelen en aan voortschrijdend wetenschappelijk inzicht (zie artikel artikel 10, eerste lid van Richtlijn 90/78/EEG).

Page 1 van 2

Notificatie van in-vitro diagnostische medische hulpmiddelen impliceert dat de fabrikant, Joinstar Biomedical Technology Co., Ltd de CE-conformiteitsmarkering heeft aangebracht op het desbetreffende product alvorens het in een EU-land in de handel te brengen. Zodoende garandeert Lotus NL B.V. dat het in-vitro diagnosticum voldoet aan de essentiële eisen zoals opgenomen in bijlage I bij Richtlijn 90/78/EEG (en in het daarmee corresponderende onderdeel 1 bij het besluit).

Volledigheidshalve wijzen wij u erop dat een in-vitro diagnosticum moet voldoen aan de eisen uit het BIVD. Het BIVD is gebaseerd op Richtlijn voor in-vitro diagnostiek, 90/78/EEG. Het naar wijzen wij u op de Nederlandse toets zoals deze in Nederland geldt, de eisen voor het ter beschikking stellen van de technische documentatie en de plicht tot het hebben van een Post-Marketing Surveillance- en vigilantiesysteem.

Tot slot merk ik op dat met uw notificatie - de administratieve notificatie als fabrikant - en deze brief geen sprake is van een controle over de status of kwaliteit van uw product; notificering betekent niet dat daadwerkelijk sprake is van een in-vitro diagnosticum in de zin van de onderhavige wet- en regelgeving. In voorkomende gevallen kan de Inspectie Gezondheidszorg en Jeugd (IGJ), belast met het toezicht op de naleving van het bij of krachtens de wet bepaalde, een standpunt innemen over de status van een product, waarbij het volgens vaste jurisprudentie uiteindelijk aan de nationale rechter is om te bepalen of een product onder de definitie van in-vitro diagnosticum valt.

De Minister voor Medische Zorg en Sport,
namens deze,
Afdelingshoofd
Farmaco:

Dr. H.J. van de Velde

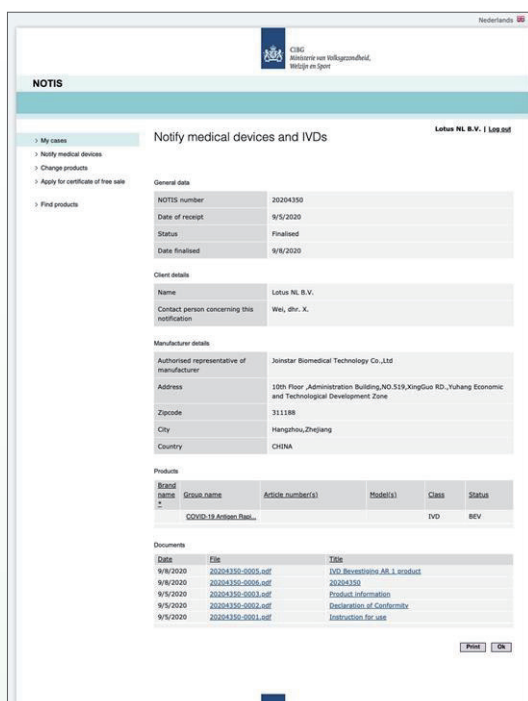
Page 2 van 2

証明書 Certificate

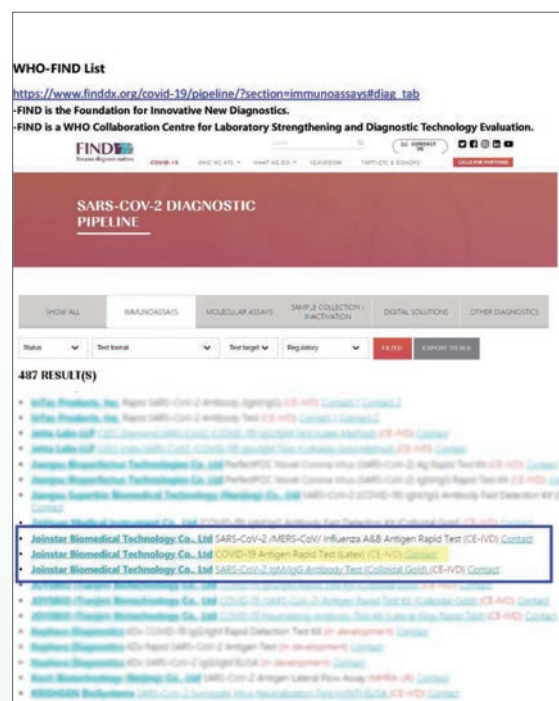
CE Declaration of Conformity



CE Notify medical devices and IVDs



WHO-FIND List



証明書 Certificate

FSC

浙江省医疗器械行业协会

中华人民共和国
PEOPLE'S REPUBLIC OF CHINA

医疗器械出口销售证明 CERTIFICATE FOR EXPORTATION OF MEDICAL PRODUCTS

证书编号: 20200007

Certificate NO.: 20200007

产品名称: 见附件《表1 页》

Product(s): See Attachment (1 Page)

规格型号: 见附件《表1 页》

Model: See Attachment (1 Page)

生产企业: 中翰泰生物技术股份有限公司

Manufacturer: Joistar Biomedical Technology Co., Ltd.

生产企业住所: 浙江杭州余杭经济开发区人民路 519 号

Address of manufacturer: No.519 Xiangsu Rd, Yuhang Economic and Technological Development Zone, 311118, Hangzhou, P.R. China

出口企业: 中翰泰生物技术股份有限公司

Manufacturer: Joistar Biomedical Technology Co., Ltd.

出口企业地址: 浙江杭州余杭经济开发区人民路 519 号

Address of manufacturer: No.519 Xiangsu Rd, Yuhang Economic and Technological Development Zone, 311118, Hangzhou, P.R. China

兹证明上述产品未在中国注册, 尚未进入中国市场, 该产品出口不受限制。

This is to certify that the above product(s) are not registered in
the territory of the People's Republic of China, and have not entered the Chinese market.
The exportation of the product(s) is not restricted.

证明有效期至: 2022 年 9 月 23 日

This certification valid until: 2022/09/23

Zhejiang Provincial Association For Medical Equipment Industry
(浙江省医疗器械行业协会)

Date of Issue: 2020/09/23
(2020 年 9 月 23 日)

地址: 杭州东新东路29号

电话: 0571-87643144

传真: 0571-87043181

邮编/网页: 310009

网址: www.zamei.org.cn

E-mail: zamei@4115.com

E-mail: zamei@4115.com

E-mail: zamei@4115.com



附件

ATTACHMENT

(共1页 第1页)

证书编号: 20200007

(Page 1 of 1 Page)

序号 SN	产品名称 Product(s)	规格型号 Model
1	新冠病毒抗原检测试剂盒(乳胶法) COVID-19 Antigen Rapid Test (Latex)	25 人份/盒, FLCOVA200, FLCOVA200 25 TESTS/KIT, FLCOVA200, FLCOVA200 1 人份/盒, FLCOVA100, FLCOVA100 1 TESTS/KIT, FLCOVA100, FLCOVA100
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Listed in COVID-19 In Vitro Diagnostic Devices and Test Methods Database

https://covid-19-diagnostic.eu/en/europa/en/financing-services/-/formal-search-action-historic_serie_alfonso_content

Screen capture

Link, work, travel in the EU

COVID-19 In Vitro Diagnostic Devices and Test Methods Database

Home > COVID-19 In Vitro Diagnostic Medical Devices

COVID-19 In Vitro Diagnostic Medical Devices

CE Marking:

Detection Principle:

Format:

Manufacturer:

Commercial Name:

Selected as CE Marked

CE Marking	Detection Principle	Manufacturer	Commercial Name	Target	Format	Commercial Status
No	Immunofluorescence	Zhejiang Lianhe Bioscience Co., Ltd.	SARS-CoV-2 Antigen Detection Kit (Colloidal Gold)	Antigen	Rapid diagnostic test	Commercialized
Yes	Immunofluorescence	Jinsheng Biotech Co., Ltd.	SARS-CoV-2 Antigen Detection Kit (Immunofluorescence)	Antigen	Rapid diagnostic test	Commercialized
Yes	Immunofluorescence	Zhejiang Jinyang Bioscience Co., Ltd.	SARS-CoV-2 Antigen Rapid Test	Antigen	Rapid diagnostic test	Commercialized
Yes	Immunoassay	Jinsheng Biomedical Technology Co., Ltd.	COVID-19 Antigen Rapid Test (Lateral Flow)	antigen	Rapid diagnostic test	Commercialized
Yes	Immunoassay	CANSAID (UK)	COVID-19 Antigen Rapid Test (Lateral Flow) (Fluorescence Immunoassay)	Antigen	Rapid diagnostic test	Commercialized
No	Immunoassay	Zylin Inc.	SARS-CoV-2 IgG and IgM Antibody Assay Kit	IgG, IgM	Rapid diagnostic test	Commercialized
No	Immunoassay	Born Bio-Tech (Pty) Ltd.	SARS-CoV-2 IgG/IgM R-Rapid Test	IgG, IgM	Rapid diagnostic test	Commercialized
Yes	ImmunoAssay	Jinsheng Biomedical Technology Co., Ltd.	SARS-CoV-2 IgG/IgM Antibody Test (Colloidal Gold)	IgG, IgM	Rapid diagnostic test	Commercialized
No	Immunoassay	BCCHT HealthCare (Pty) Ltd.	SARS-CoV-2 IgG/IgM antibody test kit (Colloidal gold)	IgG, IgM	Rapid diagnostic test	Commercialized
Yes	ImmunoAssay	Guangzhou Fenghua Biotechnology Co., Ltd.	SARS-CoV-2 IgG/IgM Cardiac Rapid Test Kit	IgG, IgM	Rapid diagnostic test	Commercialized

JOINSTAR JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD. COVID -19 ANTIGEN RAPID TEST (Latex)

証明書 Certificate

Registration
in Italy

9/10/2020 Elenco dei dispositivi medici Area tematica Dispositivi medici | Archivio banche dati

 *Ministero della Salute*

[Stampa](#) | [Scarica il dataset](#)

Elenco dei dispositivi medici

Criteri di ricerca:
 Denominazione fabbricante:
 Codice fiscale fabbricante:
 Partita IVA / VAT number fabbricante:
 Codice nazione fabbricante:
 Denominazione mandatario:
 Codice fiscale mandatario:
 Partita IVA / VAT number mandatario:
 Codice nazione mandatario:
 Tipologia di dispositivo:
 Identificativo di registrazione attribuito dal sistema BD/RDM: **2000587**
 Codice attribuito dal fabbricante:
 Nome commerciale e modello:
 Classificazione CND:
 Descrizione CND:
 Classe CE (valide solo per dispositivi medici di classe, implantabili attivi e IVD):

Elenco dispositivi individuati
 Dati aggiornati al: 03/10/2020

DISPOSITIVO MEDICO ASSEMBLATO				FABBRICANTE/ASSEMBLATORE								
TIPOLOGIA DI DISPOSITIVO	IDENTIFICATIVO	REPERTORIO	CODICE ATTRIBUITO DAL FABBRICANTE/ASSEMBLATORE	NOME COMMERCIALE E MODELLO	CLASSE CE	DATA PRIMA PUBBLICAZIONE	INDICAZIONE D'USO	RUOLO AZIENDA	INDICAZIONE D'USO	CODICE FISCALE	PARTITA IVA/VAT NUMBER	NAZIONE
Dispositivo	2000587	S	2000587	COVID-19 ANTIGEN RAPID TEST (LATEX)	MD10/10/10/10/10 - VIROLOGICI - TEST RAPIDI E POINT OF CARE - ALTRI	ST - Test Autodiagnostici (non inclusi nel DM, II)	02/10/2020	FABBRICANTE	JOINSTAR BIOMEDICAL TECHNOLOGY CO., LTD.			CN
								MANDATARIO	LOTUS NL BV	017879145801		NL

<< < Pagina: 1 > >> Num. Pagina: 1 Num. Dispositivi: 1

Registration in Germany

<https://antigentest.bfarm.de/ords/antigen/r/antigentests-auf-sars-cov-2/liste-der-antigentests?session=11940645182854>

Antigen-Tests zum direkten Erregernachweis des Coronavirus SARS-CoV-2												
Hersteller		Deutscher Vertreter		Europäischer Beauftragter				Sensitivität		Spezifität		
Test-ID	Name	Stadt	Land	Name	Stadt	Land	Handelsname des Tests	Testart	Artikelnr.	%	95%iges Vertrauensintervall	Geprüft, anerkennung
A702	Lotus Latex	Heiden	DE	A. Mankertz Diagnostica			COVID-19 Ag Rapid Test (Lateral Flow)	Latex (Lateral Flow)	00000000000000000000	95,00	97,00 - 93,00	
A715	Neuron Scientific, Inc.	Guangzhou	CN	Stephane Gerdin	München	DE	SARS-CoV-2 Antigen-Rapid Test (Lateral Flow)	POC (Lateral Flow)	00000000000000000000	95,11	98,00 - 92,22	Link info
A716	Neuron Scientific, Inc.	Guangzhou	CN	Stephane Gerdin	München	DE	SARS-CoV-2 Antigen-Rapid Test (Lateral Flow)	POC (Lateral Flow)	00000000000000000000	95,00	98,00 - 92,00	Link info
A717	Joinstar Biomedical Technology Co., Ltd.	Hangzhou	CN	Fransiskus Oetom & Co. KG	Lotus NL BV	NL	Joinstar COVID-19 Antigen-Rapid Test	POC (Lateral Flow)	00000000000000000000	95,00	98,00 - 92,00	Link info
A718	Joinstar Biomedical Technology Co., Ltd.	Tianjin	CN	New Mobility AG	Lotus NL BV	NL	SARS-CoV-2 Antigen-Rapid Test (Lateral Flow)	POC (Lateral Flow)	00000000000000000000	95,00	98,00 - 92,00	Link info
A719	Joinstar Biomedical Technology Co., Ltd.	Tianjin	CN	New Mobility AG	Lotus NL BV	NL	SARS-CoV-2 Antigen-Rapid Test (Lateral Flow)	POC (Lateral Flow)	00000000000000000000	95,72	98,00 - 93,44	Link info
A720	Joinstar Biomedical Technology Co., Ltd.	Tianjin	CN	New Mobility AG	Lotus NL BV	NL	SARS-CoV-2 Antigen-Rapid Test (Lateral Flow)	POC (Lateral Flow)	00000000000000000000	95,72	98,00 - 93,44	Link info

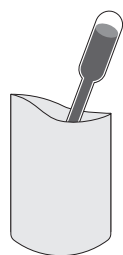
JOINSTAR COVID-19 ANTIGEN RAPID TEST (Latex) 抗原検査キット(ラテックス法)取扱説明書



1 ① 唾液 / ② 喀痰 / ③ 便の、いずれかの検体を採取

① 唾液

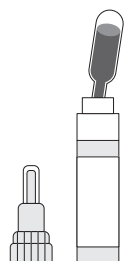
起床後すぐに口の奥から唾液を絞り出すように口内に溜め、付属のカップに吐き出します。



吐き出した、①または②の検体を、付属のスプイトで線のところまで採取します。(約200ul)

② 喀痰

起床後うがいをし、深く息を吸って強いせきとともに痰を付属のカップに吐き出します。



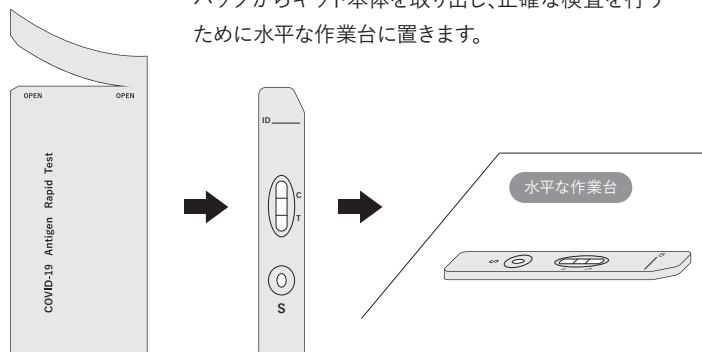
チューブの蓋を開けスプイトで採取した検体(約200ul)を全部入れ、しっかりと蓋を閉めます。

③ 便

チューブの蓋を開け、蓋に付いているスティックで便を少量(30mg)採取し、スティックをチューブに戻してしっかりと蓋を閉め、チューブを横から押しつぶすように便をチューブの中の緩衝液になじませます。

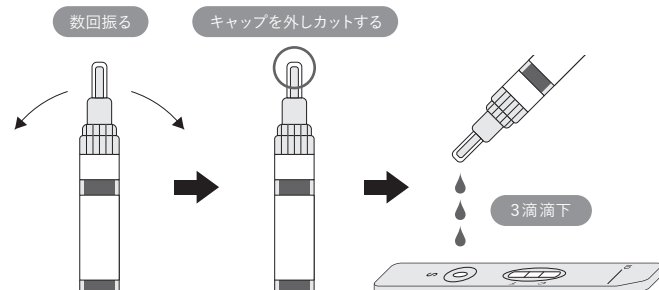
2 キット本体を用意

パックからキット本体を取り出し、正確な検査を行うために水平な作業台に置きます。



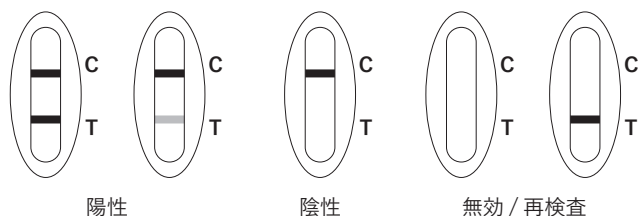
3 検体をキット本体に滴下

チューブを軽く数回振った後、蓋の突起を折って取り、キット本体のサンプル穴(S)に、チューブの検体を3滴滴下します。



4 結果読み取り

15分～20分で下記の結果を読み取ります。
※20分後以降の結果は無効です。



製品名: COVID-19 ANTIGEN RAPID TEST (Latex)

測定原理: イムノクロマト法(ラテックス凝集法)

使用目的: 咽頭または便に存在するSARS-CoV2の特定核タンパク質抗原の検出

判定時間: 検体滴下後15～20分

指標: 精度 ▶ 96.67% ・ 感度 ▶ 95% ・ 特異性 ▶ 100%

保存方法: 2～30℃以下 直射日光・高温多湿を避ける

有効期限: キット本体の袋に記載

本製品はCE認証を取得しており、世界各国の医療機関等で体外診断用医薬品として使用されていますが、日本国内では研究開発用としての使用に限られますので、検査結果を診断に使用しないでください。判定にはPCR検査との併用が必要です。

◎製造元: JOINSTAR BIOMEDICAL TECHNOLOGY LTD.

NO.519 XingGuo RD. Yuhang Economic and Technological Development Zone Hangzhou Zhejiang, China

Tel: +86-571-89023160

Fax: +86-571-8902 8135

URL: <http://www.joinstar.cn>

Email: market@joinstar.cn

JOINSTAR

株式会社MOSTA 大阪本店

〒550-0013 大阪府大阪市西区新町1丁目7番5号 四ツ橋GTCビル3F

Tel. 06-7777-4242(代) Fax. 06-7777-4241

