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Medical Supplies since 1953
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THE 2-MINUTE COVID-19 ANTIGEN TEST DELIVERING ACCURATE RESULTS RIGHT WHERE YOU NEED IT

Real-time screening test for a COVID-safe environment

THE 2-MINUTE COVID-19 REAL-TIME SCREENING NASOPHARYNGEAL ANTIGEN TEST

Our Trusted Ultra-Fast Antigen Test to Offer Both Immediate Results and Test Accuracy

KEY FEATURES

- ✓ Identification of contagious individuals within only 2 minutes
- ✓ Accessible and intuitive with minimal training and no maintenance
- ✓ Based on a cutting edge nanofluidic technology¹
- ✓ Designed to be used at the point-of-care
- ✓ Capture the result in the abioGUIDE app to generate patient report
- ✓ Meets the required performance of the World Health Organisation²



THE ABIONIC COVID-19 TEST GIVES ACCESS TO EFFECTIVE ULTRA RAPID TESTING

Fast and Easy Procedure for Large Scale Testing Limiting Virus Spread



Collect nasopharyngeal sample & mix it with the provided reagent


Fill the capsule with the mixed sample

Load the capsule in the abioSCOPE® and start the test

Get results in 2 min and store them on your phone

STRONG PERFORMANCE OF ABIONIC'S COVID-19 NASOPHARYNGEAL ANTIGEN TEST

Studies including 409 individuals conducted independently by Unilabs Laboratory (Switzerland) investigated the performance of the IVD CAPSULE COVID-19 NASOPHARYNGEAL test compared to SARS-CoV-2 RT-PCR on nasopharyngeal samples. The results highlight the high performances of IVD CAPSULE COVID-19 NASOPHARYNGEAL.

	SENSITIVITY	SPECIFICITY	OVERALL AGREEMENT	TIME TO RESULTS
IVD CAPSULE COVID-19 NASOPHARYNGEAL TEST vs RT-PCR	<p><u>Overall</u> 83.3% CI95 [74.9% - 89.8%]</p> <p>100% for Ct <25 91.6% for Ct <30</p>	<p>99.3% CI95 [97.6% - 99.9%]</p>	<p>95.1% CI95 [92.6% - 97.0%]</p>	

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FOR A COVID-SAFE ENVIRONMENT



WHERE CAN YOU USE ABIONIC'S COVID-19 TEST?

Right Where An Immediate and Accurate Result Can Ensure Everyone's Safety

The 2-minute COVID-19 test on the **abioSCOPE®** allows you to provide a rapid and accurate positive/negative result at the point-of-care. Resume full activities in a responsible manner by guaranteeing everyone's safety.

Ensure a COVID-safe environment with Abionic's COVID-19 test, immediately detect positive and contagious cases and help lowering the virus infection rate.



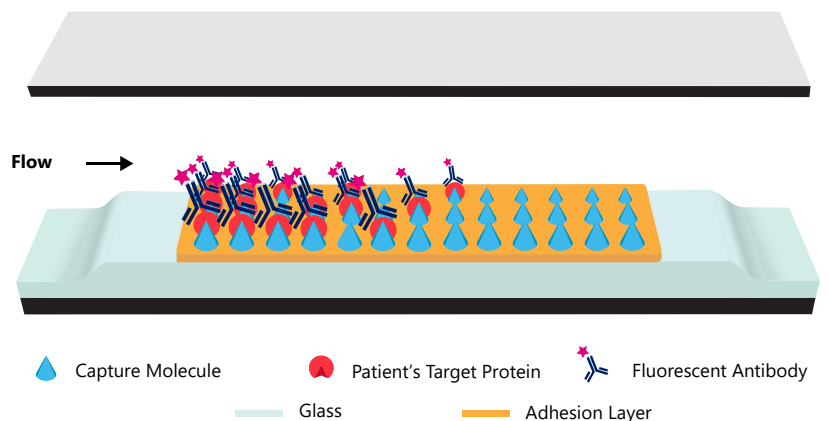
WHY ABIONIC'S COVID-19 TEST IS SO FAST?

Thanks to its Unique Disruptive and Proprietary Nanofluidic Technology

Molecules are forced into a nanochannel, limiting their travel distance to a few hundred nanometers and thus significantly reducing incubation time.

A washing step is not needed as the surface-to-volume ratio is extremely high, and non-specific background is negligible.

Protein levels can thus be efficiently quantified within an ultra short assay time, with high precision and accuracy on a closed, small, easy-to-operate platform, providing lab quality results at the point-of-care.



**THE 2-MINUTE COVID-19 REAL-TIME SCREENING TEST
FOR A COVID-SAFE ENVIRONMENT**

THE COVID-19 TEST ON THE ABIOSCOPE® DESIGNED & MANUFACTURED BY:

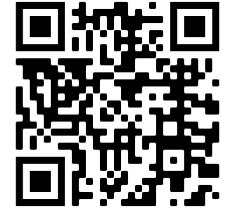


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HOW TO USE IT:



TRY OUR 2-MINUTE COVID-19 ANTIGEN NASOPHARYNGEAL TEST!



References:

1. Nanofluidics Drives Point-of-care Technology for on the Spot Protein Marker Analysis with Rapid Actionable Results. Putallaz, L., Bogaard, P. V. D., Laub, P. & Rebeaud, F. Journal of Nanomedicine & Nanotechnology 2019; <https://www.longdom.org/open-access/nanofluidics-drives-pointofcare-technology-for-on-the-spot-protein-marker-analysis-with-rapid-actionable-results-44440.html>
2. WHO, SARS-CoV-2 antigen-detecting rapid diagnostic tests: An implementation guide, 2020. <https://www.who.int/publications/i/item/9789240017740>

