new art laboratories





NADAL® COVID-19 Ag Test

Rapid test for the detection of SARS-CoV-2 viral nucleoprotein antigens in human nasal, nasopharyngeal and oropharyngeal samples

COVID-19 antigen test also possible using nasal swab

New studies have shown that the NADAL® COVID-19 Ag Test can also be carried out using nasal swab samples, which means much less discomfort for patients.

The NADAL® COVID-19 Ag Test detects the virus directly by screening for the presence of specific SARS-CoV-2 proteins, thus using antigen detection to close a diagnostic gap. The nucleocapsid protein (N) is ideal for virus detection, as it is highly abundant in the virus and sufficiently specific to SARS-CoV-2. It is one of the 4 most important structural proteins and is involved in the replication, transcription and packaging of the viral genome.

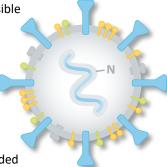
NADAL® COVID-19 Ag Test

The NADAL® COVID-19 Ag Test is a lateral flow chromatographic immunoassay for the qualitative detection of SARS-CoV-2 viral nucleoprotein antigens in human nasal, nasopharyngeal or oropharyngeal samples. This test is intended for use as an aid in the diagnosis of infections with SARS-CoV-2. Note that the concentration of viral nucleoprotein antigens may vary during the course of the disease and might fall below the detection limit of the test. The potential

infectiousness of test subjects cannot be ruled out based on negative test results.

Your benefits at a glance:

- Optimised testing process
- ✓ Nasal swab samples now also possible
- ✓ Pre-filled buffer ampoules
- ✓ High specificity
- ✓ High sensitivity
- ✓ Fast and reliable results in just 15 minutes
- ✓ Storage at room temperature
- ✓ All test components including sterile swabs – are included
- ✓ No cross-reactivity with seasonal coronaviruses (such as hCoV-229E, -NL63 or -OC43) or influenza viruses (such as influenza A/B)





Sample collection

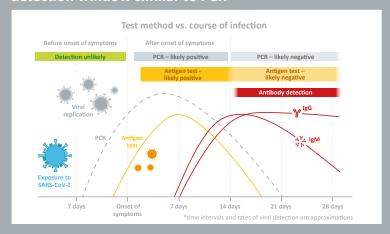




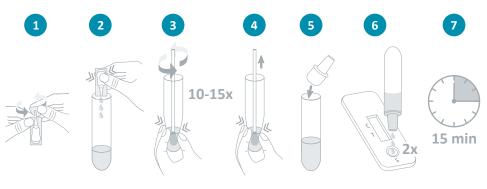


- Nasal swab
- Nasopharyngeal swab
 - Oropharyngeal

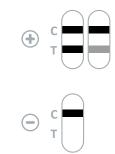
Closing a diagnostic gap – detection window similar to PCR



Test procedure



Result interpretation





More detailed information can be found in the instructions for use.

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Product	Sample material	Sensitivity	Specificity	Product code	Pack size
NADAL® COVID-19 Ag Test	Nasal, nasopharyngeal or oro- pharyngeal samples	≤ 97.56 %* *Ct range 20-30	> 99.9 %	243103N-20	20 tests per pack

Kit contains test cassettes • sterile swabs • extraction tubes incl. dropper caps • reagent holder • pre-filled buffer ampoules • instructions for use

Our customer service team is on hand to answer any questions you may have by telephone, via email or in a personal consultation. For details on your local sales office and regional free phone numbers, visit www.nal-vonminden.com.

Further information:



We help you care!

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