



Compatible with
Viral Transport
Media (VTM)

NADAL® COVID-19 Ag Rapid Test

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

The importance of a COVID-19 antigen rapid test

“Each category of diagnostic test has its own unique role in the fight against this virus.”

– U.S. Food and Drug Administration

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

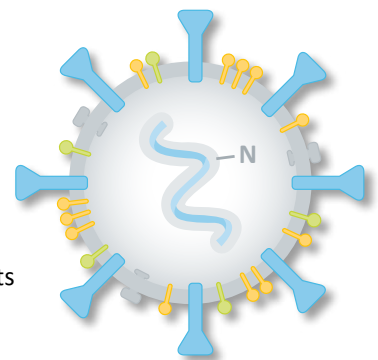
NADAL® COVID-19 Ag Rapid Test

The NADAL® COVID-19 Antigen Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of SARS-CoV-2 viral nucleoprotein antigens in human nasopharyngeal and oropharyngeal specimens. 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 in the course of the disease and might fall

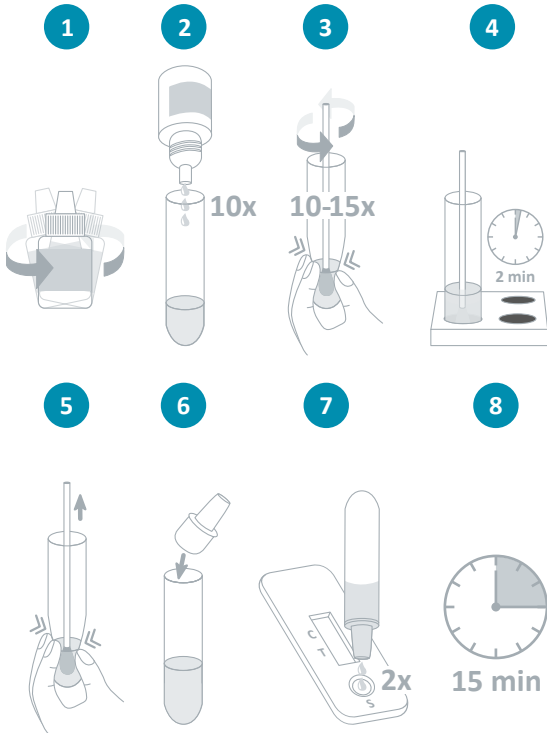
below the detection limit of the test. Possible infectiousness of test subjects cannot be ruled out based on negative test results.

Your benefits at a glance

- ✓ High specificity
- ✓ Highly sensitive with high viral loads
- ✓ Easy to use
- ✓ Fast and reliable test results in just 15 minutes
- ✓ Testing can be performed using naso- and oropharyngeal specimens
- ✓ Can be stored at room temperature
- ✓ All test components – including sterile swabs – are included
- ✓ No cross-reactivity with human pathogenic coronaviruses (like hCoV-229E, -HKU1, -NL63 and -OC43) or influenza viruses (like influenza A/B)
- ✓ No fume hood necessary

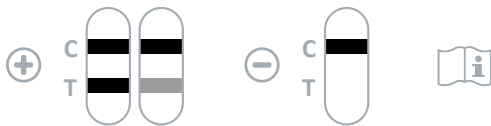


Test procedure

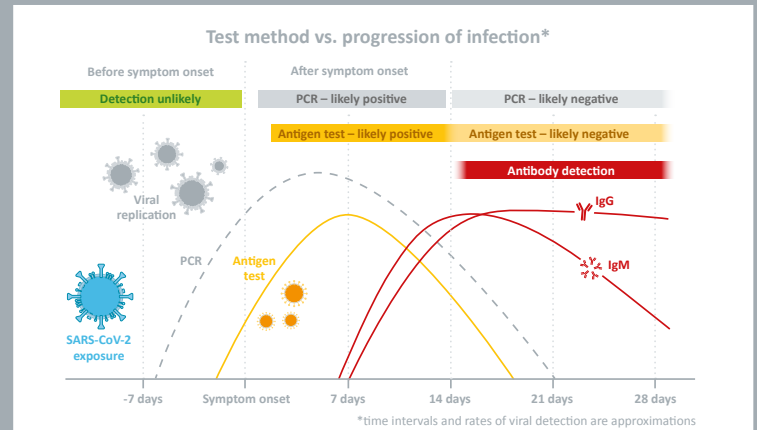


More detailed information can be found in the instructions for use.

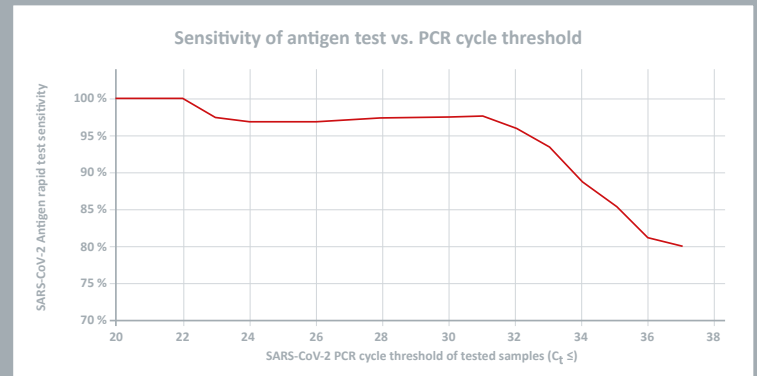
Result interpretation



Closing a diagnostic gap – similar detection window to PCR



Identifying patients with high viral loads – similar sensitivity to PCR at C_t values ≤ 30



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| Product | Certification | Sample material | Sensitivity | Specificity | Product code | Pack size |
|----------------------------------|---------------|-----------------------------------|---------------------------------|-------------|--------------|-------------------|
| NADAL® COVID-19 Ag test cassette | CE | Naso- and oropharyngeal specimens | 97.56 % (C_t range 20-30) | > 99.9 % | 243103N-20 | 20 tests per pack |

Materials supplied: test cassettes • sterile swabs • extraction tubes incl. dropper caps • reagent holder • buffer bottle • package insert

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!

- Rapid Tests
- Laboratory Diagnostics
- Laboratory Service
- Consulting & Service