

COVID-19 Test Swabs



RACOTE25

- SARS-CoV-2 Antigen Rapid Test
- Convenient nasal swab specimens
- 25 test swabs per kit
- Fast results in 15 minutes
- Cassette format
- Excellent performance compared to molecular PCR methods
- Room temperature storage
- CE marked

This SARS-CoV-2 Antigen Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of the nucleocapsid protein antigen from SARS-CoV-2. The test is captured from nasal swabs directly from individuals who are suspected of an active COVID-19 infection within the first seven days of the onset of symptoms.



Clinical Performance

The performance of this SARS-CoV-2 Antigen Rapid Test was established with 304 nasal swabs collected from individual symptomatic patients (within seven days of onset) who were suspected of COVID-19. The performance of this SARS-CoV-2 Antigen Rapid Test was compared to a RT-PCR method.

Clinical Performance of SARS-CoV-2 Antigen Rapid Test

Method		RT-PCR		Total results
Results		Negative	Positive	
SARS-CoV-2 Antigen Rapid Test	Negative	269	1	270
	Positive	1	33	34
Total results		270	34	304

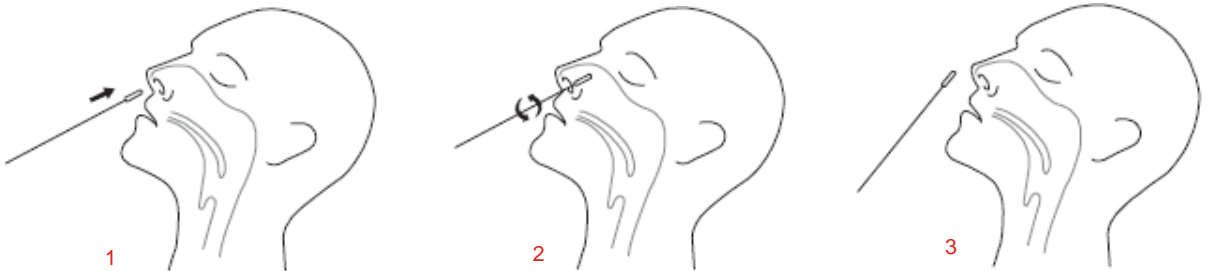
Sensitivity: 97.1% (83.8% to 99.9%) Specificity: 99.6% (97.7% to 99.9%) Accuracy: 99.3% (97.5% to 99.9%)

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Directions for Use

Important: read the full instructions supplied with the pack before using the test swabs



1. Carefully insert a Disposable Swab, provided with your kit, into one nostril. Using gentle rotation, push the swab up to 2.5 cm (1 inch) from the edge of the nostril
2. Rotate the swab 5 times against the mucosa inside the nostril to ensure sufficient specimen collection. Using the same swab, repeat this process in the other nostril to ensure that an adequate amount of sample is collected from both nasal cavities
3. Withdraw the swab from the nasal cavity. The specimen is now ready for preparation using the extraction buffer tubes (see below)

