

IVD

Rapid test



NG•Test[®] SARS-CoV-2 Ag

- Lateral flow assay for rapid SARS-CoV-2 diagnostics

Prevent the virus from spreading

- Fast results - know if the tested person is corona positive in 15 minutes
- Easy handling - As straightforward as a pregnancy test
- Highly specific - Ideal for first line implementation

The NG•Test[®] SARS-CoV-2 Ag gives you a reliable indication whether a person is infected with SARS-CoV-2, covering also the British, UK and South African variants.

COVID diagnostic at a glance

In a pandemic the most important tool to prevent the virus from spreading, is keeping track of infected people by regular testing of the population to restrict contact between healthy and contagious individuals. Testing large cohorts of patients on a regular base requires an easy to use and rapid test, with reliable and conclusive results. The NG•TEST® SARS-CoV-2 Ag for qualitative SARS-CoV-2 antigen detection is fit for this purpose, with only up to 5 minutes hands-on time and easily interpretable results after 15 minutes.



NG•Test® SARS-CoV-2 Ag performance compared to RT-PCR

	RT-PCR			
	Positive			Negative
Ct* value	Ct <25	Ct <30	Ct <32	-
Positive	75	81	83	0
Negative	4	12	17	100
Total	79	93	100	100
Sensitivity			Specificity	
	95%	87%	83%	100%
	IC 95% [88-99%]	IC 95% [79-93%]	IC 95% [74-90%]	IC 95% [96-100%]

* Cycle threshold

Development, initial registration and manufacturing in Europe, fully CE IVD compliant

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In countries, where the IVD-CE mark is not applicable, the NG•Test® SARS-CoV-2 Ag is subject to local regulatory approval.
NG•Test® SARS-CoV-2 Ag is a registered trademark of NG Biotech®.



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