

# JOYSBIO SARS-COV-2 AG RAPID TEST (COLLOIDAL GOLD), 3 IN 1

Rapid test for the detection of viral SARS-CoV-2 nucleoprotein antigens by anterior-nasal (short nose), oropharyngeal and nasopharyngeal smear.



## SARS-CoV-2 Ag Rapid Test Kit (Colloidal Gold)

In the reagent, the immunocapture method is used to detect the infection of new coronavirus pneumonia (COVID-19) or the protein from nucleocapsid of the novel coronavirus (SARS-CoV-2) in the respiratory samples of the suspicious patients. For qualitative in vitro detection of SARS-CoV-2 nucleocapsid antigen in nasal, oropharyngeal and nasopharyngeal swab samples directly from persons suspected of COVID-19 after the onset of symptoms. This test is compatible with SARS-COV-2 variants that have a mutation in the spike protein, such as new virus strain B.1.1.7, 501Y.V2, 501Y.V3, B.1.617.2 and B.1.1.529

### Advantages at a glance:

3G proof: can be used in Austria in all public test roads, company test roads, in pharmacies and doctors, etc. for a valid test certificate for the period specified by law. The test confirmations can be issued analogously via form Nachweis\_Testung\_Analog of the Federal Ministry of Social Affairs, Health, Care and Consumer Protection

### Green Passport:

- 🏆 On the EU list of recognised tests!
- 🏆 Specificity 99.22%, sensitivity 98.13%
- 🏆 Test results in just 15-20 minutes, easy to use
- 🏆 Test for sampling using anterior-nasal (short nose!), oropharyngeal and nasopharyngeal smear
- 🏆 All test components are included
- 🏆 With the exception of SARS coronavirus, there is no cross-reaction with other potentially cross-reactive substances.

### Product Name

SARS-CoV-2 Antigen Rapid Test Kit (Colloidal Gold)

### Inclusion in Pack

- 1 x pack with 20 pieces test cards,
- 20 individual buffer solutions,
- 20 extraction tubes
- 20 sterile swabs for the short-nose swab AND 20 sterile swabs for the normal nose and throat swab

### Production Standards

EN ISO 13485:2016  
 EN ISO 14971:2012  
 EN ISO 15223-1:2016  
 N ISO 18113-1:2011  
 EN ISO 18113-2:2011  
 EN ISO 23640:2016  
 EN 13975:2003  
 EN 13612:2002

Test Time	Certification	Sampling	Specificity	Sensitivity	Storage / Durability	Package Size
15 Minutes	CE-IVD marked	Anterior-Nasal, Oropharyngeal & Nasopharyngeal	99,22%	98,13%	Room Temperature – 2 years	1 x box with 20 tests