







Realy Tech® COVID-19 Antigen Rapid Test

Version 2020.11.02







Hangzhou Realy Tech Co., Ltd was founded in 2015. It is a China headquartered and globally operated in Vitro Diagnostic company, specializing in analytical medical devices, POCT kits for more than 5 years. We are offering products lines of rapid tests, portable analyzer,PCR and operate strictly under EN ISO 13485:2016 and GMP guidelines.









Product Description



Product Name: Novel Coronavirus (SARS-Cov-2) Antigen Rapid Test Cassette(swab) **Principle :** Rapid detection of sars-cov-2 nucleo protein antigen Standard: In vitro diagnostic devices, Directive 98 / 79 / EC, EC Clinical sensitivity =97.14% Clinical specificity >99.9% Accuracy=99.34% CE





Components of the Test Kit

REAL

- 1 Package Insert
- 1 Tube Stand
- 25 Test Device
- 25 Sterilized Swab
- 25 Nozzle with Filter
- 25 Extraction Tube
- 25 Sample Extraction Buffer





Components of the Test Kit



REAL

- 1 Package Insert
- 1 Tube Stand (test box)
- 5 Test Device
- 5 Sterilized Swab
- 5 Nozzle with Filter
- 5 Extraction Tube
- 5 Sample Extraction Buffer





Packing Details



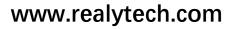




25 tests/kit 500 tests/carton Carton size: 45*44*28cm Volume: 0.056CBM Gross weight per carton: 7.5KG Volume weight per carton via air cargo:9.5KG Volume weight per carton via express:11.5KG



Packing Details







5 tests/kit 500 tests/carton Carton size: 43*42*41cm Volume: 0.0741CBM Gross weight per carton: 9.2-9.7KG Volume weight per carton via air cargo: 12.5KG Volume weight per carton via express: 15KG



Operation Notes

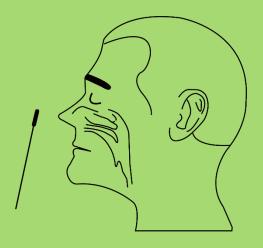


- 1.Professionals is needed when collecting and operating specimens.
- 2.Personal protective equipment(PPE) such as **lab coat**, **medical mask**, **medical goggles** and **gloves** is highly recommended to protect user from getting infected.
- 3. Delivery the specimens according to local law and regulation.
- 4.Samples should be tested as soon as possible after collection. Based on data generated with influenza virus, throat swabs are stable for up to 24-hours at room temperature or 2 °C to 8°C.
- 5. Special disposal of used waste according to local law and regulation.

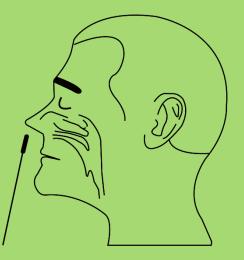
REAS Nasopharyngeal Swab Specimen Collection



1.Insert the swab into one nostril of the patient. The swab tip should be inserted up from 2cm to 5cm from the edge of the nostril.2.Roll the swab 5 times along the mucosa inside the nostril to ensure that both mucus and cells are collected.3.Using the same swab, repeat this process for the other nostril to ensure that an adequate sample is collected from both nasal cavities. Withdraw the swab from the nasal cavity.







Interpretation of test results



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REAL







POSITIVE: Two red lines appear. One red line appears in the control region(C), and one red line in the test region(T). The shade of color may vary, but it should be considered positive whenever there is even a faint line.

NEGATIVE: Only one red line appears in the control region(C), and no line in the test region(T). The negative result indicates that there are no Novel coroinavirus particles in the sample or the number of viral particles is below the detectable range. **INVALID:** No red line appears in the control region(C). The test is invalid even if there is a line on test region(T). Insufficient sample volume or incorrect procedural techniques are the most likely reasons for control line failure. Review the test procedure and repeat the test using a new test device. If the problem persists, discontinue using the test kit immediately and contact your local distributor.





医疗器械生产许可证	
企业名称: 杭州睿丽科技有限公司	许可证编号: 浙食药监械生产许 20170022 号 生产地址: 杭州经济技术开发区 3 号大街 28 号 3 号楼
》 法定代表人: _{丁鹏飞}	2 楼 生产范围: 第二类 6840 临床检验分析仪器
企业负责人: 丁鹏飞 住 所: 拉州经济技术开发区白杨街道 21号大街 600	
住 所: 杭州经济技术开发区白杨街道 21 号大街 600 号4幢 506 室 有效期限: 至 2022 年 5 月 8 日	浙江省食品约品监督官理局 00
1999月9月19月19日19月19日19月19日19月19日19月19日19月19日19月19日19月19日19月19日19月19日19月19日19月19日19日19日19日19日19日19日19日19日19日19日19 国家食品药品监督管理总局制	



Novel Coronavirus (BARS-Cov-2) Antigen Rapid Test Cassiette (swah) 5 Tests 5 T











Expecting our new product



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Realy Tech® SARS-Cov-2 & Influenza A&B Combo Rapid Test Cassette(Swab)









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