NowCheck

COVID-19 Ag Test

The NowCheck COVID-19 Ag Test is a rapid chromatographic immunoassay for the qualitative detection of specific antigens to SARS-CoV-2 present in human nasopharynx or nasal cavity.
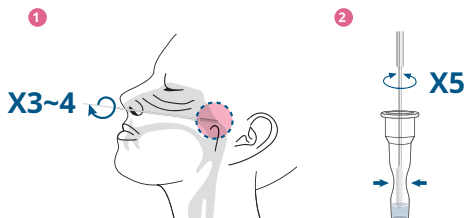
Specifications

- Specimen : Nasopharyngeal swab, Nasal swab
- Testing time : 15~30 min.
- Storage Condition : 2-30℃ (36-86℉)
- Clinical Sensitivity : 89.2% (92.2%, Days $\leq$ 7)
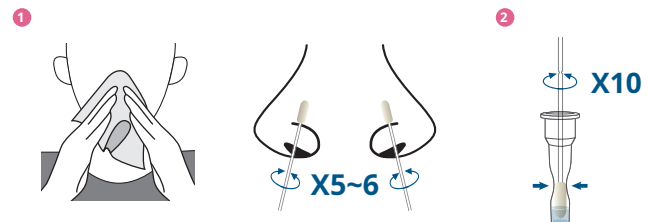- Clinical Specificity : 97.3%

Test Procedure

Nasopharyngeal swab

1. Insert a nasopharyngeal swab into the nostril of the patient, and rotate the swab over the posterior nasopharynx surface 3~4 times.
2. Insert the swab into an extraction buffer tube, and stir it more than 5 times while squeezing the tube.
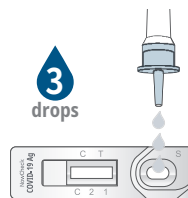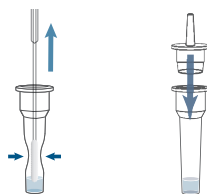

X3~4   X5

Nasal swab

1. After getting a patient to blow one's nose, insert a nasal swab into one of the nostrils, and rotate the swab against the nasal wall 5-6 times. Repeat in the other nostril, using the same swab.
2. Insert the swab into an extraction buffer tube, and stir it more than 10 times while squeezing the tube.

X5~6   X10

or

Analysis

3. Remove the swab while squeezing the sides of the tube, and press the nozzle cap tightly onto the tube.

4. Apply 3 drops of the extracted specimen to the specimen hole of the test device.

3 drops

5. Read the test result after 15~30 min. The test can be read up to 30 min.

15 min.

** Do not read test results after 30 min. It may give false results.

Ordering Information

Product No.	Product Name	Product Type	Packing Unit
RG1901DG (Nasopharyngeal) RG1901DGN (Nasal)	NowCheck COVID-19 Ag Test	Device	25 Tests/Kit
RG1901CD	NowCheck COVID-19 Ag Control	Control	10 Tests/Kit

rev.0