

AllCheck COVID19 Ag

One Step COVID19 Antigen Test



AllCheck COVID19 Ag is a rapid immunochromatographic test for the qualitative detection of specific antigens to SARS-CoV-2 present in human nasopharynx.

May also be useful for supporting public health strategies, such as contact tracing and large-scale testing of people suspected of having an active infection.

■ Features

- ✓ Easy to use and Fast test time: 10~15minutes
- ✓ All necessary reagents provided
- ✓ Suitable for Point-of-Care testing
- ✓ No need for extra equipment



■ Reagents and Materials

Test Device, Extraction buffer tube, Nozzle cap, Sterile swab

■ Clinical Performance

Clinical Performance		RT-PCR method		Total
		Positive	Negative	
AllCheck COVID19 Ag	Positive	78	0	78
	Negative	2	60	62
Total		80	60	140

Sensitivity: 97.5%(95% CI: 91.26~99.70%), Specificity: 100%(95% CI: 94.04~100%)

■ Order information

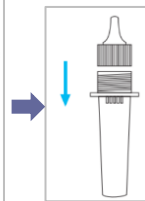
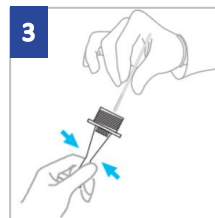
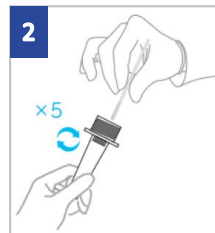
Cat. No	Type	Pack Size	Specimen	Stability	Shelf Life
CHR11	Device	20T/Box	Nasopharyngeal secretion	1~30°C (33.8~86°F)	24months

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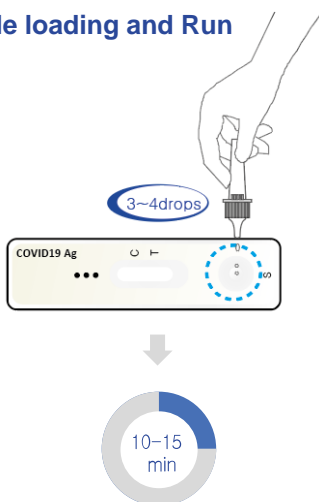
■ Collection of specimen [Nasopharyngeal swab]

1. Insert a sterile swab into the nostril of the patient, swab over the surface of the posterior nasopharynx. Withdraw the sterile swab from the nasal cavity.
2. Insert the swab into an extraction buffer tube. While squeezing the buffer tube, stir the swab more than 5 times.
3. Remove the swab while squeezing the sides of the tube to extract the liquid from the swab. Press the nozzle cap tightly onto the tube.
4. Apply 3~4drops of extracted specimen to the specimen well of the test device.



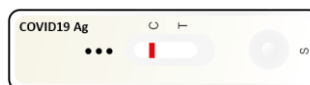
■ Test Procedure

Sample loading and Run



■ Result Interpretation

Negative



Positive



Invalid

