

# COVID – 19 Antigen Rapid Test (Swap)

## **Specimen Collection**

### **Nasopharyngeal Swab**

- 1. Insert a sterile swab into the nostril of the patient, reaching the surface of the posterior nasopharynx.
- 2. Swab over the surface of the posterior nasopharynx.
- 3. Withdraw the sterile swab from the nasal cavity.

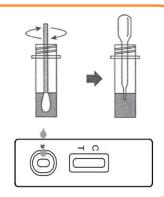


### **Nasal swab Specimens**

- 1. Tilt the patient's head back 70 degrees. While gently rotating the swab, insert swab less than one inch (about 2 cm) into nostril (until resistance is met at the turbinate).
- 2. Rotate the swab 4-5 times against the nasal wall then slowly remove from the nostril.
- 3. Using the same swab repeat the collection procedure with the second nostril

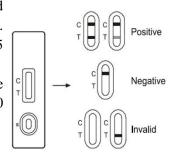
# SPECIMEN PREPARATION and using

- 1- Place the swab specimen in the Extraction tube with Extraction Buffer. Rotate the swab for approximately 10 seconds while pressing the head against the inside of the tube to release the antigen in the swab.
- 2- Remove the swab while squeezing the swab head against the inside of the Extraction tube as you remove it to expel as much liquid as possible from the swab
- 3- Dispense 3 drops of extracted specimens vertically into the specimen well (S) on the device



### **Result Interpretation**

Wait for colored line(s) to appear.
Read the result at 15 minutes
Don't interpret the result after 20 minutes.



#### **Precautions**

- 1. This package insert must be read completely before performing the test. Failure to follow directions in insert may yield inaccurate test results.
- 2. For professional in vitro diagnostic use only.
- 3. Do not use after expiration date.
- 4. Wear protective clothing such as laboratory coats, disposable gloves, and eye protection when specimens are assayed.
- 5. Please ensure that an appropriate quantity of sample volumes are used for testing. Too much or too little sample size may lead to deviation of results.
- 6. The used test should be discarded according to local regulations.

### STORAGE AND STABILITY:

Store as packaged in the sealed pouch at room temperature or refrigerated (2-30°C). The test is stable through the expiration date printed on the sealed pouch. The test must remain in the sealed pouch until use.

**DO NOT FREEZE**. Do not use beyond the expiration date.