

COVID-19 Antigen

Rapid Test Device (Nasal / Nasopharyngeal Swab)

Point of Care

Authorized by Health Canada (Interim Authorization #321669)

Our new **Rapid Response® COVID-19 Antigen Rapid Test Device** is an efficient and cost-friendly method of detection. In just 15 minutes, the test can detect the SARS-CoV-2 viral nucleoprotein antigens through visual interpretation of colour development. The test is intended for use with Nasal and Nasopharyngeal swab specimens within 6 days of symptom onset.

✓ Easy to Use:

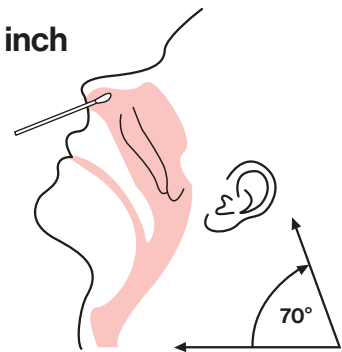
Bring all testing materials and specimens to room temperature (18-30°C) before use.

1. Add 10 drops of buffer into tube.
2. Collect nasal/nasopharyngeal sample.
3. Extract sample by mixing it with the buffer.
4. Add 3 drops to device.
5. Read results in **15 minutes**.

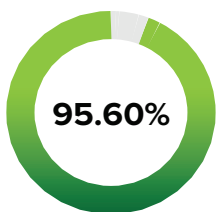
*Please follow the product insert for specimen collection and test procedure.

💧 Specimen Collection: Nasal Swab (Anterior Nares)

min 0.5 inch



Clinical Evaluation with PCR Validated Samples Nasopharyngeal Swab

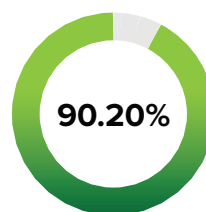


Diagnostic Sensitivity



Diagnostic Specificity

Clinical Evaluation with PCR Validated Samples Nasal Swab (Anterior Nares)



Diagnostic Sensitivity



Diagnostic Specificity



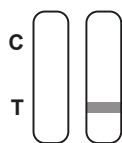
Interpretation of Test Results



Positive



Negative



Invalid

Kit Contents

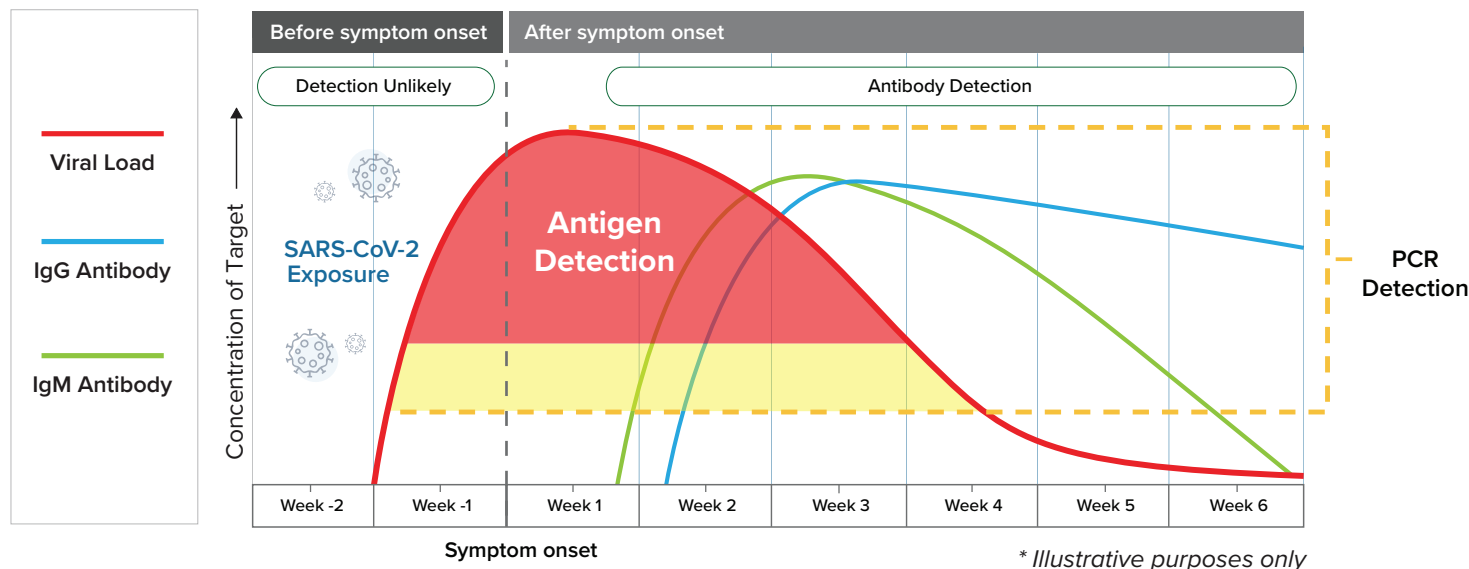
- 25 Test Devices
- Bottle of Buffer
- Nozzles
- Individually Packed Swabs
- Tubes and Tube Stand
- Product Insert

Molecular VS Rapid Response® COVID-19 Antigen Rapid Test Device

	Molecular Testing (RT-PCR)	Rapid Response® COVID-19 Antigen Test
Assay Target	Viral Nucleic Acids/RNA/Genes	SARS-CoV-2 Viral Nucleoprotein Antigen
Time to Results	> 6 hours	15 minutes
Specimen	Throat, Nasopharyngeal Fluid	Nasal, Nasopharyngeal Swab
Test Capacity	Limited Throughput	High Turnover
Characteristics	<ul style="list-style-type: none"> - Detects active infection in patients - Testing requires equipment primarily housed in laboratory settings 	<ul style="list-style-type: none"> - Detects viral antigens within 6 days of symptom onset - Does not require specialized laboratory equipment - Rapid results can be easily interpreted

SARS-CoV-2 Testing Timeline

The chart below gives a representation of SARS-CoV-2 Infection and the window of detection of PCR, antigen tests and antibody tests.



Ordering Information

Product Code	Product Name	Contents
COV-19C25	COVID-19 Antigen Rapid Test Device	25 Tests / Kit