



**ADVY**

*Partnering with you*



**EzDx™ COVID-19**  
IgG/IgM Rapid Antibody test  
**Reliable | Fast | Accurate**

# EzDx™ COVID-19 IgG/IgM Rapid Antibody test

## INTRODUCTION

Diagnosing COVID-19 through real time PCR is challenging in terms of time and accessibility as it requires long hours, well-equipped laboratory and advanced technology. During infection, IgM antibodies are produced as the first line of defense followed by development of IgG antibodies for long term immunity and memory. Detecting IgM/IgG antibodies against COVID-19 is an effective method for the preliminary screening of COVID-19 infection. The **EzDx™ COVID-19 IgG/IgM** rapid antibody test is a rapid immuno-chromatographic assay test which detects IgG and IgM antibodies developed for COVID-19 in human blood.

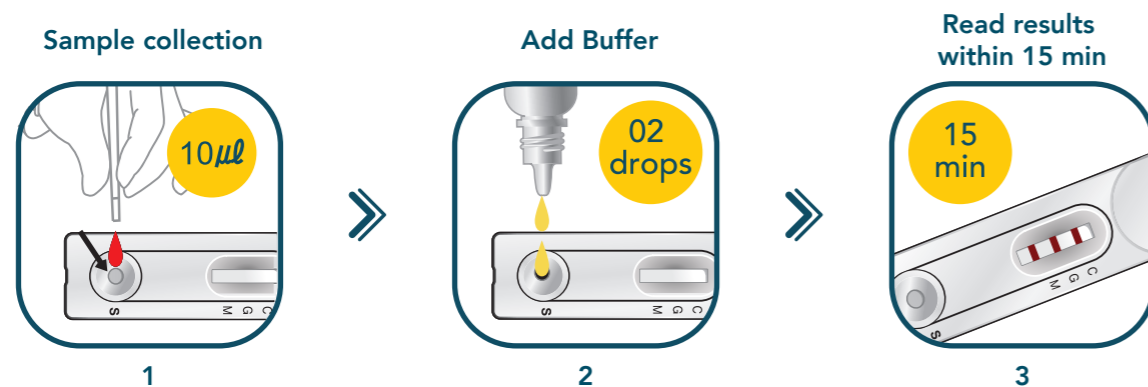
## FEATURES

- Qualitative detection of IgG & IgM against COVID-19 in Human Blood, Serum & Plasma
- Tests for 2 antibodies in one single test
- 3 simple steps to results
- Accurate Diagnosis in 15 minutes
- Easy to Use point of care test for screening of COVID-19 even in the home based settings
- High Sensitivity: 97.73%
- High Specificity: 100%
- No Cross-reactivity with other pathogens & related human corona viruses
- All reagents provided; no instrument/expertise required
- Compliant with USFDA guidelines for antibody tests against COVID-19
- Indian Council of Medical Research (ICMR) validated & Central Drugs Standard Control Organisation (CDSCO) approved

## CLINICAL PERFORMANCE

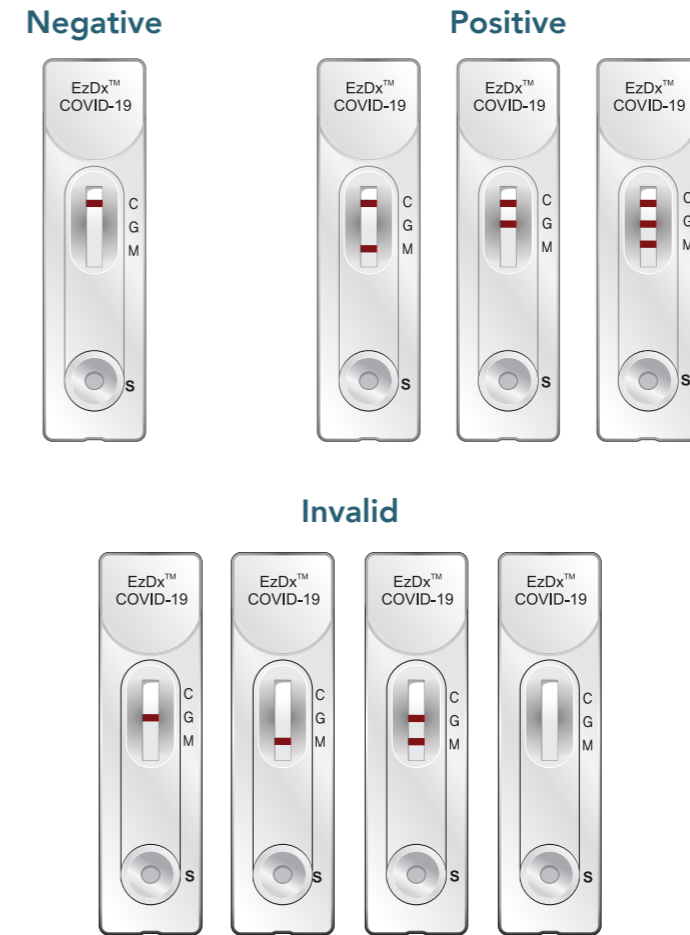
Parameters	Value	95% CI
<b>Sensitivity</b>	97.73%	87.98% to 99.94%
<b>Specificity</b>	95.54%	91.03% to 98.19%
<b>Positive Predictive Value</b>	86.00%	74.83% to 92.70%
<b>Negative Predictive Value</b>	99.34%	95.58% to 99.90%
<b>Analytical Specificity</b>	100.00%	92.60% to 100.00%

## TEST PROCEDURE



3 simple steps to result

## INTERPRETATION OF RESULT



## ORDERING INFORMATION

Product code	Pack size	Storage	Shelf life
00-DKM-RK-CVD-EDX-051-025	25 Tests/Kit	2°C to 30°C	18 months
00-DKM-RK-CVD-EDX-051-050	50 Tests/Kit	2°C to 30°C	18 months





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