

COVID-19 IgG/IgM Rapid Test Cassette

(Whole Blood/Serum/Plasma)

- Test COVID-19 both IgG and IgM Ab
- Rapid result in in 10min.
- Whole blood (Finger prick available), serum and plasma sample
- Easy to use no analyzer required
- Store at room temperature or refrigerator



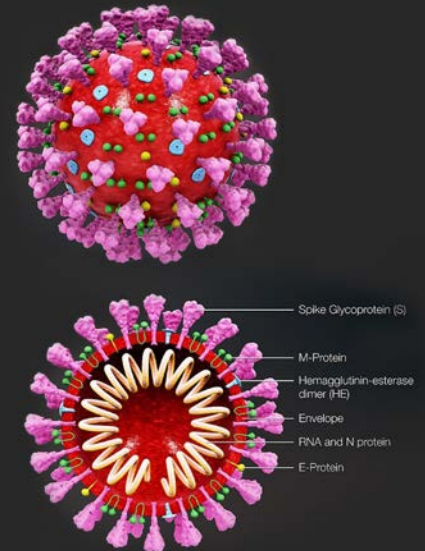
The COVID-19

The novel 2019 Coronavirus Pneumonia (NCP) or "COVID-19" was confirmed and named by the World Health Organisation (WHO) in January 2020 when it was discovered in Wuhan, China.

On January 30th 2020 WHO released the new Coronavirus infection pneumonia epidemic as a public emergency of international concern.

The pneumonia is caused by the novel coronavirus (SARS-CoV-2) mainly transmitted through respiratory droplets. Typical symptoms of coronavirus include fever and a cough that may progress to a severe pneumonia causing shortness of breath and breathing difficulties. Coronavirus can cause more severe symptoms in people with weakened immune systems, older people, and those with long-term conditions like diabetes, cancer and chronic lung disease.

Prestige Diagnostics UK are now offering a COVID-19 IgG/IgM Rapid Test offering high accuracy and quick results.



Specificity and Sensitivity

The COVID-19 Rapid Test Cassette has been compared with a commercial PCR test, the results indicating high specificity and sensitivity:

IgG results:

Relative Sensitivity: 100% (CI*: 86.0% - 100%)

Relative Specificity: 98.0% (95% CI*: 89.4% - 99.9%)

Accuracy: 98.6% (95%CI*: 92.3% - 99.96%)

IgM results:

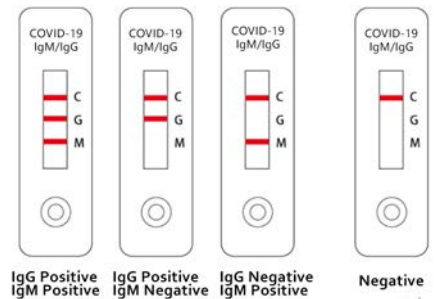
Relative Sensitivity: 85.0% (95%CI*: 62.1% - 96.8%)

Relative Specificity: 96.0% (95% CI*: 86.3% - 99.5%)

Accuracy: 92.9% (95% CI*: 84.1% - 97.6%)

*Confidence Intervals

Visual result read in 10 min.



Cat No.	Description	Store Temp.
RADCOV1	COVID-19 IgG/IgM Rapid Test Cassette	2 - 30°C



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