

## COVID-19 IgM/IgG Rapid Test Kit (Cat. No.: COV-RT)

A rapid, accurate and easy-to-operate immunochromatographic colloidal gold assay, to detect the COVID-19 IgG & IgM combined antibody in blood / serum / plasma samples.

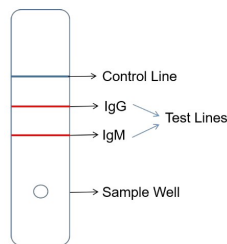
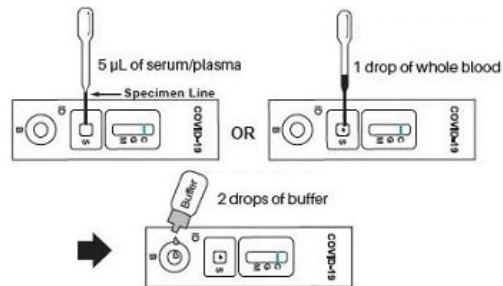
During the beginning of infection, IgM is the main antibody that the body produces, while IgG will be produced after a period of infection. Therefore, detecting IgM and IgG antibodies of Novel Coronavirus (nCoV/COVID-19) is an effective method for the diagnosis of infection.



**Sensitivity:** IgG-91.8%; IgM-95.7%

### Simple 4 Steps Procedure

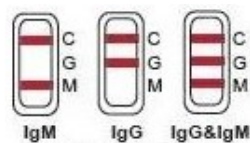
- ✓ Collect sample
- ✓ Add sample
- ✓ Add buffer
- ✓ Results in 10 minutes



### The results are indicated in 3 lines

1. **C** indicates **Control Line**
2. **G** indicates **IgG Positive**
3. **M** indicates **IgM Positive**

### Result Interpretation



- ✓ Lines **C, G & M** appears
- ✓ Lines **C & G** appears
- ✓ Lines **C & M** appears

**POSITIVE**



- ✓ Only Line **C** appears

**NEGATIVE**

### Precautions

- The kit should only be used by the trained clinical professionals according to local CDC regulations or WHO guidelines.
- All samples collected are contagious; please handle carefully according to local laws and regulations. Used test kit and tested sample shall be handling carefully to avoid further contamination.

### Storage and validity

12 months when stored at 2-8°C in dry and dark place