

OneCheck 2019-nCoV IgG/IgM

RAPID TEST FOR THE DETECTION OF IgG e IgM ANTIBODIES TO CORONAVIRUS 2019

CATALOG REF: *TR184*

PACKAGE: *25 tests*

SAMPLES: *Whole Blood, serum, plasma*

METHOD: *Qualitative chromatografic immunoassay*

READING TIME: *10 minutes*

STORAGE: *4°C - 30°C*



DESCRIPTION

“OneCheck” 2019-nCoV IgG/IgM Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of IgG and IgM antibodies to 2019-nCoV (Sars-CoV-2) in human whole blood, serum or plasma specimen as support to diagnosis of COVID-19 (Coronavirus Disease 2019).

The test is able to detect qualitatively and in a differentiated way the IgG and IgM antibodies present in the sample. “OneCheck” 2019-nCoV IgG/IgM Rapid Test can be performed using whole blood (from venipuncture or fingerstick), serum or plasma.

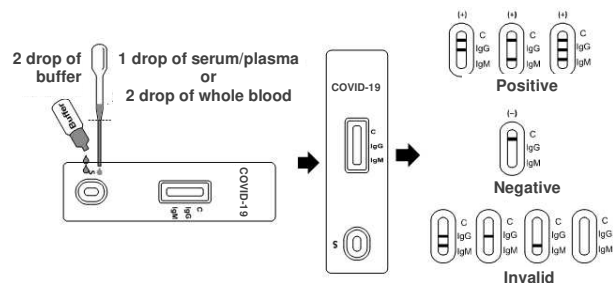
This rapid test offers high accuracy, convenient operation with fingertip blood specimen, fast reading times and low costs compared to other methods.

MATERIALS PROVIDED

- 25 test cassettes
- 25 droppers
- 1 buffer
- 1 Instructions for use

Lancets and alcohol pads provided with the kit

DIRECTIONS FOR USE



ADVANTAGE

- **Fast results**
- **Easy to use**
- **High accuracy**
- **Low costs**
- **Can be used on whole blood with lancet**
- **No additional equipment needed**

PERFORMANCE

This test was compared with PCR method.

Method	Results	PCR		Total Results
		Positive	Negative	
2019-nCoV IgG	Positive	20	1	21
	Negative	0	49	49
Total Results		20	50	70

Accuracy: 98,6%

Method	Results	PCR		Total Results
		Positive	Negative	
2019-nCoV IgM	Positive	17	2	19
	Negative	3	48	51
Total Results		20	50	70

Accuracy: 92,9%