

ANTIBODY RAPID TEST RESULTS REPORT FOR SARS-CoV-2

CIF B-86043486
ADDRESS C/ Miguel Ángel, 11 – 2nd floor
 28010 Madrid
TELEPHONE 91 737 1298
WEB www.lifelength.com
CONTACT EMAIL pruebasovoid@lifelength.com
SANITARY CS13966
AUTHORIZATION NO.

The Antibody Rapid Test for SARS-CoV-2 is an in vitro diagnostic test. This test is used in the qualitative detection of IgG and IgM antibodies against SARS-CoV-2 in whole blood, serum or human plasma.

Nor the quantitative level, neither the growth rate in the antibody concentration can be determined by this qualitative test.

The Antibody Rapid Test for SARS-CoV-2 only indicates the presence of antibodies IgM and IgG and should not be used as a unique criteria for the diagnosis of infections by SARS-CoV-2.

IgM antibodies are produced in the initial phase of infection, are detectable from day 5-7 after the onset of symptoms, and can be detectable up to 6 weeks later.

IgG antibodies are produced later in the course of infection, are detectable around day 11-14 after the onset of symptoms, can be detectable for months, and may confer immunity against the virus.

A negative result does not exclude the possibility of infection by SARS-CoV-2.

The test will be negative in the following conditions: antibodies to coronavirus are either not present or at levels undetectable by the test.

The following compounds have been tested using this test and no interferences were observed:

- Bilirubin: 60mg/dL
- Triglycerides: 50mg/dL
- Hemoglobin:1000mg/dL
- Ascorbic acid: 20mg/dL
- Total cholesterol: 6mmol/L

Sensitivity and specificity (compared with the reference method RT-PCR):

- Sensitivity IgG: 100% (CI*: 86%-100%)
- Specificity IgG: 98% (CI*: 89,4%-99,9%)
- Sensitivity IgM: 85% CI*: 62,1%-96,8%)
- Specificity IgM: 96% (CI*: 86,3%-99,5%)

*Confidence interval

PATIENT'S NAME:

NAME SUR1 SUR1

ID/PASSPORT: IDENTIFICATION

DATE OF BIRTH: 20/22/1995

GENDER: WOMAN

REASON: Reason for the test

SAMPLE CODE: TEST CODE

TEST NAME: Antibody Rapid Test for SARS-CoV-2

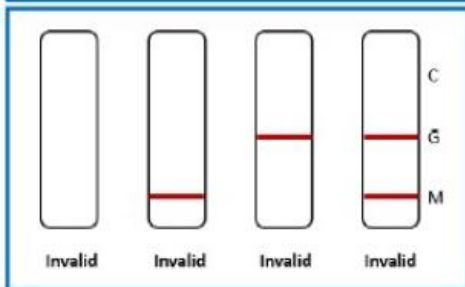
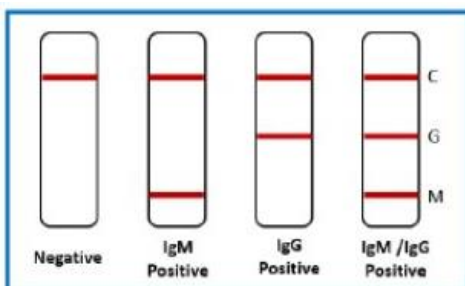
METHOD: Lateral flow immunochromatography

Results:

IgG: POSITIVE

IgM: POSITIVE

Interpretation of results



C: Quality Control line
 G: IgG Detection line
 M: IgM Detection line