

ACCESS SARS-CoV-2 ANTIBODY TEST

Patient information

What kind of test is this?

The Beckman Coulter Access SARS-CoV-2 IgG test is designed to detect antibodies to the virus that causes the COVID-19 disease. Specifically, it looks at antibodies to a region of the spike protein of the virus.

Does this test show that I have the virus?

NO. This test ONLY detects whether you have developed antibodies to the SARS-CoV-2 virus. This test CANNOT determine whether you have an active infection because it can take 1-3 weeks after an infection for your body to make antibodies.

How can I find out if I have the virus?

You will need your doctor, a licensed health care provider, or your local health department to write you an order for a diagnostic test to be collected.

How is this antibody test resulted?

The test can be resulted as Reactive, Equivocal, or Non-reactive.

| Test result | Interpretation | Causes of false results |
|--------------|--|--|
| Reactive | Indicates that antibodies were detected in your sample. You may have been exposed to and infected with the SARS-CoV-2 virus in the past. | False reactive results may be due to past or present infection with other non SARS-CoV-2 coronavirus strains or other possible causes such as a low infection rate in the population being tested. |
| Equivocal | Test result could not be determined. Recommend collecting a new sample in one or two weeks. | |
| Non-reactive | Antibodies to SARS-CoV-2 virus were not detected in your sample. | Specimen may have been collected early in your illness and your body has not had time to produce antibodies to the infection. |

Does a reactive result mean I am immune?

NO. At this time it is not known how long antibodies to SARS-CoV-2 will remain present in the body after infection. It is not known whether having antibodies will protect you from getting infected again or help reduce the severity or duration of a future infection with the SARS-CoV-2 virus.

Does a non-reactive result mean I was never exposed to the SARS-CoV-2 virus?

NO. It is possible to have been exposed to this virus and not have detectable levels of this specific antibody.

What if I have additional questions?

Please contact your doctor for additional questions or concerns. You may also refer to camc.org and cdc.gov/COVID19 for additional information regarding SARS-CoV-2 and COVID-19. Please visit fda.gov or beckmancoulter.com for additional information regarding this test.

IMPORTANT NOTE: This test is not yet approved or cleared by the US FDA. This test has been made available through the current Emergency Use Authorization and has been evaluated per CLIA standards. This EUA will remain in effect for the duration of the COVID-19 declaration justifying use of emergency testing or until testing is rejected or revoked authorization.