

Alert Client Communication

ANTIBODY TESTING FOR SARS-CoV-2 (COVID-19) TOTAL ANTIBODY

Dear AEL Client

American Esoteric Laboratories (AEL) is now performing a Total Antibody serology for SARS-CoV-2, the causative agent of the COVID-19 disease.

The Roche Cobas Electrochemiluminescent Immunoassay (ECLIA) is designed to detect all antibodies (IgG, IgA, and IgM) to the nucleocapsid protein of SARS-CoV-2 in serum from patients who have signs and symptoms of infection, are suspected of coronavirus disease (COVID-19), or may have been infected by SARS-CoV-2.

Roche has obtained Emergency Use Authorization (EUA) approval for this test from the U.S. Food and Drug Administration (FDA). Please note:

- Negative results do not rule out SARS-CoV-2 infection, particularly in those who have been in contact with the virus. Follow up testing with a molecular diagnostic test should be considered to rule out infection in these individuals.
- Results from antibody testing should not be used as the sole basis to diagnose or exclude SARS-CoV-2 infection or to inform of infection status.
- Studies with this assay have not shown any cross reactivity to other Coronavirus Strains.
- The test price is the same as the COVID IGG test.

The test information is below:

Test Code: W145

Specimen Requirements: 1 ml serum from SST. Stable refrigerated 7 days.

Expected TAT: 1-3 days

CPT Code: 86769

Please call your AEL Representative or AEL Client Services at 901-405-8200 Option 1 or 1-800-423-0504 for further information. AEL will continue to perform PCR testing for COVID-19. Thank you for your continued support.