

Candida albicans IgA ELISA



Catalog number: CaA096 Package size: 96 tests

Storage: 2-8 °C

Producer: Gold Standard Diagnostics Frankfurt

GmbH

Description:

- Microtitre wells are coated with specific antigens.
- If specific antibodies are present, they bind to the antigen, in the following steps they are labelled with conjugate and are detected by color reaction with a single component substrate.
- The kit allows 96 tests, including controls in a split microtiter plate with breakable wells.
- The total assay time is about 2 hours.
- High sensitivity and specificity of the test.
- Kit includes CUT-OFF, evaluation using NTU units.
- The kit contains ready-to-use reagents and a single component substrate.
- Color-coded and interchangeable reagents for high user comfort.
- Possibility of gradual processing of the kit, reagents are in sufficient quantity.
- Kits supplied in cooperation with NovaTec Immundiagnostica GmbH.

Application:

- Screening test for the evidence of human infection.
- Distinguishing the stage of the disease.

Brief assay procedure:

- 1. Dilute samples of serum/plasma (1:101).
- 2. Pipette Controls and diluted Samples.
- 3. Incubate at 37°C for 60 min.
- 4. Aspirate and wash the wells 3x.
- 5. Pipette Conjugate.

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Zdroj https://www.testlinecd.com/candida-albicans-iga-elisa

- 6. Incubate at laboratory temperature for 30 min.
- 7. Aspirate and wash the wells 3×.
- 8. Pipette Substrate.
- 9. Incubate at laboratory temperature for 15 min.
- 10. Pipette Stop Solution.
- 11. Read color intensity at 450 nm.
- 12. Evaluate the test.

The kit is suitable for automated processing on the Agility® instrument. (as Bronze kit)

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