

# **EIA SS-B**



EAN Code: 8595635304071 Catalog number: SSB096 Package size: 96 tests

Storage: 2-8 °C

**Producer:** TestLine Clinical Diagnostics s.r.o.

## **Description:**

- Microtitre wells are coated with recombinant SS-B/La antigen.
- If specific antibodies are present, they bind to the antigen, are labeled by the Conjugate in the following steps and are detected by color reaction with a single component substrate (TMB-Complete).
- The kit allows 96 tests, including controls in a split microtiter plate with color-coded strips and breakable wells.

#### **Advantages:**

- The total assay time is about 2 hours.
- High sensitivity and specificity of the test.
- Kit includes CUT-OFF, Positive Control, Negative Control and Calibrators (5, 20, 80, 320 U/ml).
- Semi-quantitative evaluation in the Index of Positivity (IP) or quantitative evaluation in U/ml.
- Ready-to-use, color-coded components.
- Single-component substrate.
- Interchangeable components with the exception of kit specific components (Controls, Conjugate,

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Plate).

## **Application:**

- Test for detection of specific antibodies to SS-B/La antigens.
- Differential diagnostics of systemic autoimmune diseases.

# **Brief assay procedure:**

- 1. Dilute samples (1:101).
- 2. Pipette Controls and diluted Samples.
- 3. Incubate at 37°C for 30 min.
- 4. Aspirate and wash the wells 5×
- 5. Pipette Conjugate.
- 6. Incubate at 37°C for 30 min.
- 7. Aspirate and wash the wells 5×
- 8. Pipette Substrate (TMB-Complete).
- 9. Incubate at 37°C for 30 min.
- 10. Pipette Stop Solution.
- 11. Read color intensity at 450 nm.
- 12. Evaluate the test.

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