

# **EIA Adenovirus IgM**



EAN Code: 8595635308864 Catalog number: AdM096 Package size: 96 tests

Storage: 2-8 °C

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

## **Description:**

- A native antigen is bound to the well surface of the microtiter plate.
- 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 and Negative Control.
- Semi-quantitative evaluation in the Index of Positivity (IP).
- Ready-to-use, color-coded components.
- Single-component substrate.
- Interchangeable components with the exception of kit specific components (Controls, Conjugate, Plate).

#### Application:

Screening test for Adenovirus infection.

## Brief assay procedure:

1. Dilute samples (1:101).

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

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