

## BlueBLOT-LINE EBV IgM



**EAN Code:** 8595635308222  
**Catalog number:** BD-EBML24  
**Package size:** 24 tests  
**Storage:** 2-8 °C  
**Producer:** TestLine Clinical Diagnostics s.r.o.

### Description

- Each individual test contains all ready-to-use reagents required to perform the test.
- Used antigens: a combination of selected portions of specific antigens (EBNA-1, VCA-P18, VCA-P23, EA-D).
- Individual recombinant antigens are transferred to the nitrocellulose membrane; in the presence of specific antibodies in the sample, they bind to respective antigens. The complex is labelled with Conjugate and detected through a colour reaction with substrate.
- Short incubation times, total examination time about 1.25 hours.
- Evaluation using Immunoblot Software (TestLine).

### Application:

- Diagnostics of Epstein-Barr infection.
- Confirmation test of ELISA.

### Brief assay procedure:

- Insert testing strips and cartridges into the BlueDiver Instrument.
- Pipette samples.
- Fully automated incubation and washing steps in BlueDiver Instrument:
- Incubation 30 minutes.
- Wash 3 x 2 min.
- Conjugate dispensing.
- Incubation 20 min.
- Wash 3 x 2 min.
- Substrate dispensing.
- Incubation 10 min.
- Wash 1x 2 min.
- Evaluation of test results using the BlueScan scanner and Immunoblot Software.