Test-it™ Leptospira human lateral flow test

Key features:

- detects IgM
- uses whole blood or serum
- results in 10 -15 minutes
- sensitivity 100%
- specificity 95.3%
- outperforms MAT
- equal to ELISA
- affordable, reliable, on-the-spot diagnosis

Distributed by:
**Intended Use**

Life Assay manufactures the Test-it™ range of *Leptospira* IgM lateral flow assays for serodiagnosis of leptospirosis in humans and canines. The *Leptospira* IgM lateral flow assay is designed for the detection of *Leptospira*-specific immunoglobulin M (IgM) antibodies in human serum or whole blood of patients with leptospirosis (Weil’s disease).

**Standard Assay Procedure**

Step 1. Add 5 µl serum or whole blood to the cassette

Step 2. Add 3 drops (80 µl) of running fluid (buffer)

Step 3. Read results at 10-15 minutes

*Positive Result*: One red line at the test zone (T) and a line at the control zone (C).

*Negative Result*: Indicated by absence of a line at the test zone (T) and presence of a line at the control zone (C).

![Image of test results with 4+ to negative levels]