AVIOQ® HTLV-I/II
Microelisa System

Test Procedure

1. Dilute samples and controls with Sample Diluent in accordance with package insert. Add to HTLV coated microplate.

2. Cover the strips with adhesive plate sealer or equivalent. Incubate for 60 ± 5 minutes at 37°C ± 2°C.

3. Aspirate and wash each well four times with diluted Wash Buffer. Use a soak cycle of at least 30±5 seconds.

4. Add 100μl of reconstituted EnzAbody working solution into each well.

5. Cover the strips with a new plate sealer or equivalent and incubate for 60 ± 5 minutes at 37°C ± 2°C.

6. Aspirate and wash each well four times with diluted Wash Buffer. Use a soak cycle of at least 30±5 seconds.

7. Add 100μl of TMB Substrate Solution into each well. Do not mix. Do not cover.

8. Incubate for 30 ± 5 minutes at room temperature (15° - 30°C). Do not cover.

9. Add 100μl of 2N Sulfuric Acid into each well.

10. Read absorbance at 450 nm ± 5 nm or 450 ± 5 nm and 620/630 nm ± 5 nm as reference.

See package insert for additional information.