

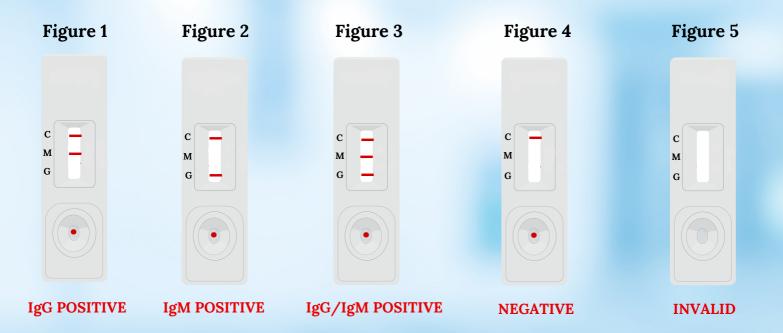
Filariasis IgG/IgM Ab Rapid Test Kit

(Serum/Plasma/Whole Blood)





INTERPRETATION OF RESULTS



DIRECTIONS FOR USE

Allow the test device, specimen and/or buffer to equilibrate at room temperature (15-30°C) before testing.

- 1. Bring the pouch to room temperature before opening it. Remove the test cassette from the sealed pouch and use it within 1 hour.
- 2. Place the cassette on a clean and level surface.
- 3. For Serum or Plasma specimen: Place the cassette on a clean and level surface. For Serum or Plasma specimen: Hold the dropper vertically and transfer 1 drop of serum or plasma (approximately 5 $\mu L)$ to the specimen well, then add 2 drop of buffer (approximately 80 $\mu L)$ and start the timer.
- 4. Wait for the colored line(s) to appear. Read results at 15 minutes. Note: Do not interpret the result after 20 minutes.

- 1) IgG POSITIVE: Two distinct red lines appear. The control line (c) and IgG (G) line are visible.
- 2) IgM POSITIVE: IgM Positive the control line (C) and IgM line (M) are visible. This is positive for IgM antibodies.
- 3) IgG/IgM POSITIVE: IgG and IgM Positive The control line (C), IgM (M) and IgG line (G) are visible.

 This is positive for both IgM and IgG antibodies.
- 4) NEGATIVE: One distinct red line appears. The control line (c) is the only line visible.

 No IgM/IgG antibodies were detected.
- 5) INVALID: Control line fails to appear. The test results are INVALID, if no control line (C) is visible.















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Sensitivity and Specificity

	Clinical performa		
IgM Test	Positive	Negative	Total
Positive	24	0	24
Negative	0	200	200
Total	24	200	224

	Clinical performance for IgG Test		
IgG test	Positive	Negative	Total
Positive	23	0	23
Negative	0	200	200
Total	23	200	223

IgM Relative Sensitivity: 100% (95% CI: 98.8-99.9%)

IgG Relative Sensitivity: 100% (95% CI: 98.8-99.9%)

Relative Specificity: 100% (95% CI: 98.8-99.9%)

Corporate Office:-

Factory Address:-

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