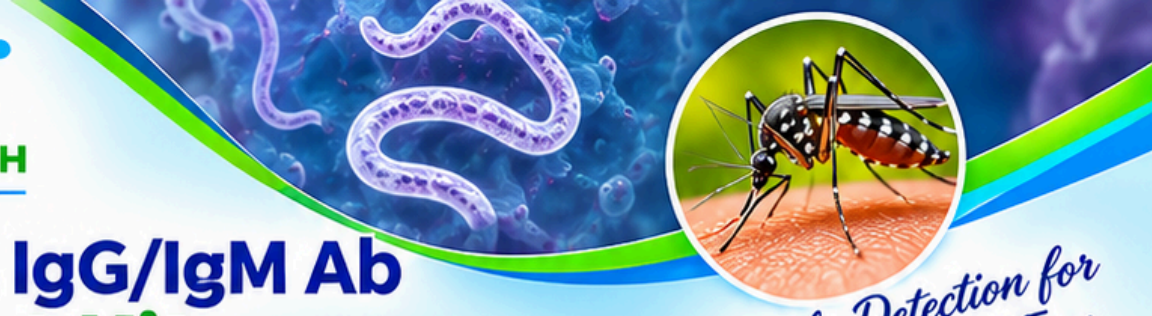
BIOBOON BIOTECH LLC



Filariasis IgG/IgM Ab Rapid Test Kit

(Serum / Plasma / Whole Blood)

Early Detection for a Filariasis-Free Tomorrow

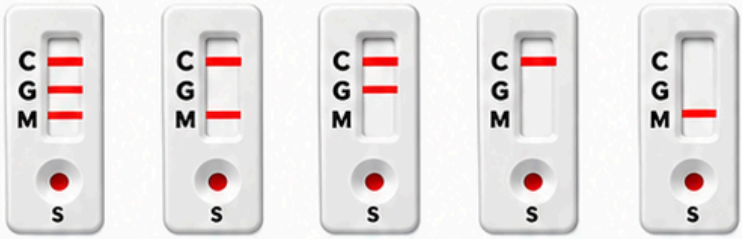
RAPID. RELIABLE. EARLY DETECTION.

- High Sensitivity & Specificity
- Rapid Results (10–15 Minutes)
- Easy to Use
- Serum / Plasma / Whole Blood
- Do Not Interpret Results After 20 Minutes





Interpretation of Results: IgG/IgM



Positive (IgG and IgM detected)	Positive (IgM detected)	Positive (IgG detected)	Negative (No IgM/IgG detected)	Invalid (Repeat the test)

Directions for Use

1. Bring the pouch to room temperature. 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. Add 1 drop (approx. 25 µL) of serum/plasma/whole blood to the sample well, then add 2 drops (approx. 80 µL) of Assay Buffer.
4. Read the result at 15 minutes. Do not interpret the result after 20 minutes.



Clinical Significance

Lymphatic filariasis (Elephantiasis) is mainly caused by *Wuchereria bancrofti* and *Brugia malayi*. The Filariasis IgG/IgM Rapid Test detects IgG and IgM antibodies using conserved recombinant antigens, providing a reliable, convenient and early means of detection.



Specimen & Storage

Specimen: Serum / Plasma / Whole Blood

Storage: 2–30°C. Do not freeze. Keep in a dry place. Use before expiry date.

Limitations

- Results should be interpreted with clinical findings and other laboratory tests.
- A negative result does not exclude filariasis infection, especially in the early stage.

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