

### Client

#### Gurugram

Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

## **Processed By** Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

07/07/202312:35:37 Name : Mr. SE187 Billing Date : 40 Yrs Sample Collected on 10/07/2023 10:01:31 Age Sample Received on 10/07/2023 11:02:13 Sex : Male : P1000100013079 P. ID No. Report Released on 20/07/2023 19:30:42 : 10002305135 Barcode No. 10002305135-01 Accession No

Referring Doctor: Self

Referred By Ref no.

# Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
iest Name	Result	biological Net. Interval	Unit

## **HAEMATOLOGY**

Rapid Filaria Antigen Detection

Sample: Whole Blood EDTA Method: Immunochromatography Not Detected Not Detected

## **Rapid Filaria Antigen Detection**

### Interpretation

- 1.Positive results are seen in parasitic disease of human lymph system caused by Wuchereria bancrofti (W. bancrofti) leading to conditions like lymphedema, hydrocele and disfiguring disease of elephantiasis.
- 2. Negative results are seen in absence of W. bancrofti infection. However, it does not rule out the disease.
- 3. Results should be co-related with clinical condition and tests like thick smear microscopy and membrane filtration test.
- 4. False positive results may be due to cross reactivity with Loa loa spp or other nematodes infection.
- 5. False negative reaction may be due to processing of sample collected early in the course of disease or low threshold of antigen. The test should be repeated on a new specimen obtained after two weeks.

Uses •To diagnose lymphatic and non-lymphatic filariasis.

• For mapping the endemicity of lymphatic filariasis.

\*\* End of Report\*\*

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DNB (Pathology) Senior Consultant

NATIONAL REFERENCE LAB

जांच सही तो इलाज सही





