

LPL - PRODUCTION TEST COLLECTION CENTRE SECTOR - 18, BLOCK-E ROHINI DELHI 110085

Name : DUMMY Collected : 1/6/2021 5:31:00AM

Lab No. : DUMMYM250 Age: 25 Years Gender: Male Received : 1/6/2021 5:33:51PM Reported : 4/6/2021 1:07:45PM

A/c Status : P Ref By : DR. DUMMY DUMMY Report Status : Final

Test Name Results Units Bio. Ref. Interval

SCRUB TYPHUS (TSUTSUGAMUSHI) ANTIBODY IgM, RAPID ASSAY

Negative

(Immunochromatography)

## Interpretation

| RESULT   | REMARKS   |  |
|----------|---|--|
| Positive | Indicates presence of IgM antibodies against Orientia tsutsugamushi |  |
| Negative | Indicates absence of IgM antibodiesagainst Orientia tsutsugamushi   |  |

## Note:

- 1. Positive results are seen in acute Scrub typhus disease caused by *Orientia tsutsugamushi*.
- 2. Negative results are seen in absence of *Orientia tsutsugamushi* infection. However, it does not rule out the disease.
- 3. False positive results may be due to cross reactivity with Epstein-Barr virus, Brucella or Dengue Virus infections, in patients with high levels of heterophile antibodies or Rheumatoid factor.
- 4. False negative reaction may be seen in immunosuppression or due to processing of sample collected early in the course of disease or low threshold of antibody. The test should be repeated on a new specimen obtained after two weeks.
- 5. Test conducted on serum.

## Use

To Assist in Diagnosis of a Patient Suffering from Acute Scrub Typhus Disease.

Dr Ritu Nayar
MD, Microbiology
Deputy HOD - Microbiology & Serology
NRL - Dr Lal PathLabs Ltd

Dr Shalabh Malik MD, Microbiology National Head - Microbiology & Serology

Shalath Molik

NRL - Dr Lal PathLabs Ltd

-----End of report -----





**LPL - PRODUCTION TEST COLLECTION** CENTRE **SECTOR - 18, BLOCK-E ROHINI DELHI 110085** 

Name Collected : 1/6/2021 5:31:00AM **DUMMY** 

Received : 1/6/2021 5:33:51PM Lab No. DUMMYM250 Age: 25 Years Gender: Male : 4/6/2021 1:07:45PM Reported

Ref By: DR. DUMMY DUMMY A/c Status : P **Report Status** : Final

**Test Name** Results Units Bio. Ref. Interval

## **IMPORTANT INSTRUCTIONS**

\*Test results released pertain to the specimen submitted.\*All test results are dependent on the quality of the sa<mark>mp</mark>le received by the Laboratory \*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Ref<mark>erring</mark> Physician .\*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.\*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.\*Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.\*Test results may show interlaboratory variations.\*The Court<mark>s/F</mark>orum <mark>at</mark> Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).\*Test results are not valid for medico legal purposes. \*Contact customer care Tel No. +91-11-39885050 for all queries related to test results.

(#) Sample drawn from outside source.

