

Patient Name : Mr MR.DUMMY	Sample Collected : Apr 26, 2024, 01:00 PM.
DOB/Age/Gender : 23 Y/Male	Report Date : May 07, 2024,03:57 PM.
Patient ID / UHID : 8053127/RCL7249576	Barcode No : MD071883
Referred By : Dr. X	Report Status : Final Report
Sample Type : Ascitic Fluid	

TB PCR

Mycobacterium Tuberculosis DNA (MTB-DNA)	NOT DETECTED
Non-Mycobacterium Tuberculosis(NTM)	NOT DETECTED

Interpretation:

Result	Comments
Mycobacterium Tuberculosis Detected	Infection likely with M. tuberculosis is present
Non Tuberculous Mycobacteria Detected	Infection likely with Mycobacterium other than tuberculosis complex
MTC and NTM Not Detected	Mycobacteria not detected in the sample provided
Inhibition Detected	Inhibitors detected in the sample provided repeat sample is recommended

Note :

This test includes targets for Mycobacterium tuberculosis complex (IS6110) & This test does not differentiate between the Mycobacteria species. Peripheral Blood is not an ideal sample for diagnosis of pulmonary TB, as it can result in False Negative. This Test is NOT VALIDATED on using Peripheral blood as Specimen.

Comments:

Mycobacterium tuberculosis complex (M. tuberculosis, M. bovis, M. microti, M. canetti, M. africanum & M. pinnipedii) are the only Mycobacteria that are transmitted from person to person and therefore are of public health importance. Non tuberculous Mycobacteria most commonly encountered are M. intercellulare-avium complex & M. kansasii which causes Pulmonary disease; M. abscessus, M. chelonae, M. marinum & M. fortuitum which cause skin and soft tissue infections.

Recommendation -

This assay is only to be used for patients with a clinical history and symptoms consistent with infection, and must be interpreted in the context of the clinical picture. This test should not be used to screen asymptomatic patients.

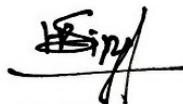
*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.

Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.



Dr. Amit Singh
MD Microbiology
Consultant Microbiologist



Hemraj Singh
M.Sc. (Biotechnology)
Section Head, Mol. & Infectious



Prof. Ashok Rattan
MD (Microbiology), MAMS.



Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI
Processing Lab :-

📞 928-909-0609

✉ ccsupport@redcliffelabs.com

🌐 www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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