

Client
Dehradun

Pathkind Diagnostic Pvt. Ltd.
1st Floor,106/87,Dharampur 2, Haridwar Road

Processed By
Pathkind Diagnostic Pvt. Ltd.

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

Name : Mr. DUMMY MB125	Billing Date	: 10/12/2020 17:02:59
Age : 24 Yrs	Sample Collected on	: 10/12/2020 17:04:47
Sex : Male	Sample Received on	: 11/12/2020 11:52:51
P. ID No. : P1700113613	Report Released on	: 12/12/2020 20:41:53
Accession No : 170020000088884	Barcode No.	: 9055245
Referring Doctor : DR. RITIKA JINDAL	Ref no.	:
Referred By :		

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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MOLECULAR DIAGNOSTICS

#* TB PCR

Sample: Endometrium
Method: Real Time PCR

TB PCR	Result
Specimen Source	Endometrium
Mycobacterium Tuberculosis Complex	Not Detected
Non Tuberculous Mycobacteria	Not Detected

TB PCR

Clinical Significance

RESULT	COMMENTS
Mycobacterium tuberculosis complex - Detected	Infection likely with any of the following species M. tuberculosis, M. bovis, M. microti, M. canetti, M. africanum & M. pinnipedii
Non Tuberculous Mycobacteria Detected	Infection likely with Mycobacterium other than tuberculosis complex
Inhibition Detected	Inhibitors detected in the sample provided Repeat sample is recommended
Mycobacterium tuberculosis complex & non tuberculosis Mycobacteria - Not detected	Mycobacteria not detected in the sample provided

1. This test includes 3 targets of which 2 are for Mycobacterium tuberculosis complex (IS6110 & MPB64) and 1 Mycobacterium genus (16sRNA)
2. This is a Real time PCR assay for Qualitative detection
3. Limit of detection of the assay is 1-10 Mycobacteria per PCR
4. This test does not differentiate between the Mycobacteria species
5. Mycobacterium culture is recommended in case inhibition is detected



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6. Peripheral Blood is not an ideal sample for diagnosis of pulmonary TB, as it can result in False Negatives. 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. Many of the non-tuberculous Mycobacteria are environmental contaminants. Nucleic acid amplification tests provide direct detection of various Mycobacteria.

* Marked tests are processed in our companion laboratories

** End of Report**

Dr. Arpeeta Mazumdar
Microbiologist



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► **Healthkind - Preventive health check-up packages**

Package	Healthkind Complete	Healthkind Advance	Healthkind Platinum
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HEART	Lipid Profile	Lipid Profile with Direct LDL	Lipid Profile with Direct LDL
DIABETES	FBS, HbA1c	FBS, HbA1c, Microalbumin	FBS, HbA1c, Microalbumin
KIDNEY	BUN, Creatinine, Bun/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E
BONES	Vitamin D, Calcium	Vitamin D, Calcium, Phosphorus	Vitamin D, Calcium, Phosphorus, Rheumatoid Factor
THYROID	T3, T4, TSH	T3, T4, TSH	FT3, FT4, TSH
NERVES	Vitamin B12	Vitamin B12	Vitamin B12
LIVER	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg
ANAEMIA	Iron, TIBC, UIBC, % Saturation	Iron, TIBC, UIBC, % Saturation, Ferritin	Iron, TIBC, UIBC, % Saturation, Ferritin, Folic Acid
INFECTION	CBC, ESR	CBC, ESR	CBC, ESR

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