Ref By : DR. DUMMY DUMMY Collected : 11/3/2025 10:43:00AM

A/c Status : F

Collected at : PRODUCTION TEST COLLECTION CENTRE

**SECTOR - 18, BLOCK-E ROHINI** 

**DELHI 110085** 

Age : 25 Years Gender : Female

Reported : 11/3/2025 10:50:37AM

Report Status : Interim

Processed at : LPL-NATIONAL REFERENCE LAB

National Reference laboratory, Block E, Sector 18, Rohini, New Delhi -110085

**Test Report** 

Test Name Results Units Bio. Ref. Interval

EXTRACTABLE NUCLEAR ANTIGEN (ENA)/ANA QUALITATIVE PROFILE 18 ANTIGENS, IgG (IMMUNOBLOT) Mi-2 Negative Negative Ku nRNP/Sm Negative Negative  $\mathsf{SM}$ SS-A Negative Negative Ro-52 SS-B Negative ScI-70 Negative PM-Scl 100 Negative Negative Jo-1 CENP-B Negative **PCNA** Negative ds-DNA Negative Nucleosomes Negative Negative Histones Rib-P Protein Negative Negative AMA-M2 DFS70 Negative



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# **Test Report**

Test Name Results Units Bio. Ref. Interval

#### Note

- Autoimmune reactivities are not by themselves diagnostic but must be correlated with other laboratory & clinical findings.
- 2. Test conducted on Serum.

#### **BAR DIAGRAM ATTACHMENT**

# Interpretation

	CLASS	RESULT	INTERPRETATION	
0 Ne		Negative	Negative	
	(+)	Borderline	Increased but negative	
	+ & ++   Positive + & positive ++		Positive	
	+++	Positive +++	Strong positive	

#### Comments

AUTO ANTIBODY	REMARKS	
nRNP/Sm	Mixed Connective Tissue disease ( MCTD) - 95-100%   Disseminated Lupus Erythematosus - 30-40%	
Sm	Systemic Lupus Erythematosus - 5 - 40%	
SS-A	Sjogren's syndrome - 40-95% Systemic Lupus Erythematosus - 20 - 60% Neonatal Lupus Erythematosus - 95 - 100%	
Ro-52	Sjogren's syndrome - 70-90%  Systemic Lupus Erythematosus - 40 - 60%  Systemic Sclerosis - 20%  Idiopathic Inflammatory Myopathy - 20 - 40%	



Name : DUMMY
Lab No. : DMYS347
Ref By : DR. DUMMY DUMMY

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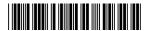
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# **Test Report**

Test Name	Results Units
SS-B	Sjogren's syndrome - 40-95%
	Systemic Lupus Erythematosus - 10 - 20%
	Neonatal Lupus Erythematosus - 75%
sc1-70	Systemic Sclerosis - 25-75%
	Diffuse form of Systemic Sclerosis - 40-65%
	Limited form of Systemic Sclerosis - 5-15%
PM-Scl100	Systemic Sclerosis - 10-20%
	Overlap syndrome- 5-20%
İ	Polymyositis/Systemic Sclerosis Overlap syndrome - 18%
	Systemic Sclerosis (anti-PM-SCL75 positive) - 24-50%
	Systemic Sclerosis (anti-PM-SCL100 positive) - 7%
Jo-1	Polymyositis - 25-35%
CENP-B	CREST syndrome - 70-90%
PCNA	Systemic Lupus Erythematosus - 3%
ds-DNA	Systemic Lupus Erythematosus-40-90%
Nucleosomes	Systemic Lupus Erythematosus - 40-70%
Histones	Drug Induced Lupus Erythematosus - 95 - 100%
	Systemic Lupus Erythematosus - 50%
	Rheumatoid arthritis - 15-50%
DFS70	Atopic dermatitis - 4-10%
	Rheumatic diseases - 5-10%
1	1



Bio. Ref. Interval

Name : DUMMY : DMYS347 Lab No.

: DR. DUMMY DUMMY Ref By

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> > Bio. Ref. Interval

# **Test Report**

**Test Name** Results Units Dermatomyositis Rib- P Protein Systemic Lupus Erythematosus Sharp syndrome Biliary Cirrhosis AMA- M2 Primary Chronic Liver Disease - 30% Progressive Systemic Sclerosis - 7-25% Ku Systemic Lupus Erythematosus - 10% - 40% Myositis Systemic Sclerosis - 5%





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Age : 25 Years Gender : Female

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#### **Test Report**

Test Name	Results	Units	Bio. Ref. Interval
ANTI ds DNA ANTIBODY, CRITHIDIA (IFA)	(Double Stranded, Native)		
Ds DNA Antibody	Negative		
Titre	1:10		

#### Note

- Autoimmune reactivities are not by themselves diagnostic, but must be correlated with other laboratory & clinical findings
- 2. Test conducted on Serum

#### Comments

Anti ds-DNA antibodies are detected more frequently and at higher titres in Systemic lupus erythematosus (SLE) patients with Lupus nephritis. Presence of these antibodies or an increase in titre correlate with an increased risk of Lupus nephritis flare. Hence it is useful to monitor Anti ds-DNA antibody levels and initiate appropriate therapy when titres increase.

# ANTI NUCLEAR ANTIBODY / FACTOR ( ANA/ANF) IFA (HEP-2) END POINT TITRE (IFA)

PatternNucleolarIntensity1+Primary Titre/Dilution1:10End Point Titre/Dilution1:100	ANA HEp-2	Negative
Primary Titre/Dilution 1:10	Pattern	Nucleolar
	Intensity	1+
End Point Titre/Dilution 1:100	Primary Titre/Dilution	1:10
	End Point Titre/Dilution	1:100

#### Note

- 1. Immunofluorescence microscopy using human cellular extracts like HEp-2 cells is a sensitive test for detection of serum antibodies that react specifically with various cellular proteins and nucleic acids.
- 2. Test conducted on Serum.
- 3. Patterns are reported as per International consensus on ANA Patterns (ICAP).





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#### **Test Report**

Test Name Results Units Bio. Ref. Interval Comments

Anti Nuclear antibody (ANA / ANF) is a group of autoantibodies directed against constituents of cell nuclei including DNA, RNA & various nuclear proteins. These autoantibodies are found with high frequency in patients with connective tissue disorders specially SLE. Since positive ANA results have been reported in healthy individuals, these reactivities are not by themselves diagnostic but must be correlated with other laboratory and clinical findings.

Dr Ajay Gupta MD, Pathology Technical Director - Hematology &

Immunology
NRL - Dr Lal PathLabs Ltd

Dr Sunanda MD, Pathology

Sr. Consultant Pathologist -Hematology & Immunology NRL - Dr Lal PathLabs Ltd

#### **IMPORTANT INSTRUCTIONS**

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory. 
•Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •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 Courts/Forum at 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. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner/Doctor. •The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

Tel: +91-11-49885050,Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com

National Reference lab, Delhi, a CAP (7171001) Accredited, ISO 9001:2015 (FS60411) & ISO 27001:2013 (616691) Certified laboratory.

