

DNA DOUBLE-STRANDED AB, IGG, SERUM
#200043

NOTE: The testing and reporting is equivalent to Rochester test DNA Double Stranded Ab, IgG, Serum (8178)

USEFUL FOR:

- Evaluating patients with signs and symptoms consistent with lupus erythematosus (LE)
- Monitoring patients with documented LE for flares in disease activity

METHODOLOGY: Multiplex Flow Immunoassay

REFERENCE VALUES:

<5 IU/mL (negative)
5-9 IU/mL (indeterminate)
> or =10 IU/mL (positive)

NOTE: Reference values apply to all ages

SPECIMEN REQUIREMENTS: Draw blood in a plain, red-top tube(s) or a serum gel tube(s). Spin down and send 0.5 mL of serum refrigerated.

CAUTIONS:

- Measurements of IgG antibodies to dsDNA are semiquantitative.
- Slight changes in the levels of these antibodies should not be relied upon to predict changes in the clinical course of patients with LE.
- Clinical flares of disease in patients with LE may not be accompanied by changes in the levels of dsDNA antibodies.
- Positive results may occur in patients with diseases other than LE.

LIST FEE: \$ 89.00

CPT CODE: 86225

ANALYTIC TIME: 1 day

DAY(S) SET UP: Monday through Friday, 1st shift

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
Mary Erath, Mayo Medical Laboratories' Technologist Support
Telephone: 800-533-1710



TEST DEFINITION

5/1/2009

Code	Name
200043	DNA Double-Stranded Ab, IgG, S

**** End of Name to order code Report ****

MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
200043	4/27/2009		DNA Double-Stranded Ab, IgG, S			NEL
			Transport temp : Refrig\Frozen OK\Ambient NO			
			200043	DNA Double-Stranded Ab, IgG, S		
				Units: IU/mL		
				NO SEX		
				All Ages : 0-9	; #N200043	
				MALE		
				All Ages : 0-9	; #N200043	
				FEMALE		
				All Ages : 0-9	; #N200043	

*Performing Site Legend

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NEL      Mayo Medical Laboratories New England      LAB DIRECTOR:  Lynn A. Cheryk, Ph.D.
          160 Dascomb Road
          Andover, MA 01810
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*** End of Report ***

MML

Messages used as normals

CODE	TEXT
N200043	<5 (Negative) 5-9 (Indeterminate) > or =10 (Positive)

Total of 1 normals codes

*** End of Report ***



LABORATORY SERVICE REPORT

1-800-533-1710

PATIENT NAME TESTING, K		PATIENT NUMBER		AGE 25	SEX M	ACCESSION # G9124369
ORDERING PHYSICIAN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 04/17/09 08:47 A	RECEIVED 04/17/09 08:47 A	REPORT PRINTED 04/30/09 03:36 P		SPECIMEN INFORMATION DATE OF BIRTH:		
DATE TIME	DATE TIME	DATE TIME	DATE TIME			
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI LO	REF RANGE	PERFORM SITE *
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DNA Double-Stranded Ab, IgG, S

DNA Double-Stranded Ab, IgG, S	<1	IU/mL	NEL
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Ab, IgG, S

-- EXPECTED VALUES --

<5 (Negative)

5-9 (Indeterminate)

> or =10 (Positive)

* PERFORMING SITE

NEL	Mayo Medical Laboratories New England 160 Dascomb Road Andover, MA 01810	Lab Director: Lynn A. Cheryk, Ph.D.
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PATIENT NAME TESTING, K	ORDER STATUS Final	COLLECTION DATE AND TIME 04/17/09 08:47 A
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Specimen receipt and report times are in CST/CDT

REPRINT

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