

**THYROXINE-BINDING GLOBULIN, S**  
**#200108**

**NOTE:** The testing and reporting is equivalent to Rochester test Thyroxine-Binding Globulin, S 9263.

**USEFUL FOR:** Determination of TBG levels is particularly useful for cases in which total thyroid hormone levels do not correlate with the thyrometabolic status, most commonly with pregnancy or the use of contraceptive steroids.

**METHODOLOGY:** Solid-Phase Chemiluminescent Assay

**REFERENCE VALUES:**

Males: 12-26 ug/mL

Females: 11-27 ug/mL

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

**LIST FEE:** \$143.90

**CPT CODE:** 84442

**ANALYTIC TIME:** 1 day

**DAY(S) SET UP:** Mon – Fri, Sun; 3rd Shift

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



**MAYO CLINIC**  
 Mayo Medical Laboratories

# TEST DEFINITION

5/8/2009

CODE NAME  
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 200108 THYROXINE BINDING GLOBULIN, S

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
200108	5/7/2009		THYROXINE BINDING GLOBULIN, S			NEL
			TRANSPORT TEMP : REFRIG\FROZEN OK\AMBIENT OK <7 DAYS			
			200108 THYROXINE BINDING GLOBULIN, S			
			UNITS: MCG/ML			
			NO SEX			
			ALL AGES :		; #N200108	
			MALE			
			ALL AGES : 12-26		; 12-26	
			FEMALE			
			ALL AGES : 11-27		; 11-27	

\*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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## LABORATORY SERVICE REPORT

1-800-533-1710

PATIENT NAME TESTING, REBECCA		PATIENT NUMBER		AGE 25	SEX F	ACCESSION # G9126373
ORDERING PHYSICIAN DR DERLEN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 05/07/09 08:42 A	RECEIVED 05/07/09 08:42 A	REPORT PRINTED 05/08/09 01:01 P		SPECIMEN INFORMATION DATE OF BIRTH:		
<b>DATE</b> <b>TIME</b>	<b>DATE</b> <b>TIME</b>	<b>DATE</b> <b>TIME</b>				
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI LO	REF RANGE	PERFORM SITE *
<b>Thyroxine Binding Globulin, S</b> <b>Thyroxine Binding Globulin, S</b>	<b>12</b>	<b>mcg/mL</b>	<b>11-27</b> <b>NEL</b>

## \* 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, REBECCA	ORDER STATUS Final	COLLECTION DATE AND TIME 05/07/09 08:42 A
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Specimen receipt and report times are in CST/CDT

REPRINT

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