



MAYO CLINIC
Mayo Medical Laboratories

1-800-533-1710

**REFERRAL NEW ORDERABLE
UNIT CODE**

NOTIFICATION DATE: September 3, 2009

EFFECTIVE DATE: Immediately

**CYSTICERCUS IGG ANTIBODY, SERUM
#91835**

EXPLANATION OF CHANGE: The following new orderable, referred to Focus Diagnostics, is available immediately.

PREVIOUS ORDER CODE, REFERRED TO ARUP: 91947, Cysticercosis Ab IgG WB

SPECIMEN REQUIREMENTS: Draw blood in a plain, red-top tube(s). Spin down and send 1 mL of serum, shipped refrigerate.

LIST FEE: \$130.82

CPT CODE: 86682

DAY(S) SET UP:
Tuesday

ANALYTIC TIME:
1 – 8 days

QUESTIONS: Contact Mayo Medical Laboratories
Telephone: 800-533-1710



MAYO CLINIC
 Mayo Medical Laboratories

TEST DEFINITION

9/3/2009

Code Name

91835 Cysticercus IgG Antibody, Serum

**** 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 *
91835	9/2/2009		Cysticercus IgG Antibody, Serum			
			UNIT CODE ALWAYS MESSAGE - [ZFOCUSD]			
			Test Performed by: Focus Diagnostics, Inc.			
			5785 Corporate Avenue			
			Cypress, CA 90630-4750			
			Medical Director, Alfred Lui, MD			
			Transport temp : Refrig\Frozen\Ambient OK			
		24899	Cysticercus IgG Ab, Western blot			
		24900	Bands Present			

*Performing Site Legend

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*** End of Report ***

MML Messages used as normals

CODE TEXT

Total of 0 normals codes

*** End of Report ***

1-800-533-1710

PATIENT NAME TESTING, 91835		PATIENT NUMBER		AGE 49	SEX F	ACCESSION # W2502660
ORDERING PHYSICIAN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 09/03/09 10:13 A DATE TIME	RECEIVED 09/03/09 10:13 A DATE TIME	REPORT PRINTED 09/03/09 11:26 A DATE TIME		SPECIMEN INFORMATION DATE OF BIRTH: 6/25/1960		
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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Cysticercus IgG Antibody, Serum

Cysticercus IgG Ab, Western blot	NEGATIVE	REF
Bands Present	50Kd	REF

REFERENCE RANGE: NEGATIVE

INTERPRETIVE CRITERIA:

NEGATIVE - None of 6 specific bands detected.

POSITIVE - One or more of 6 specific bands detected.

This assay is a qualitative test for the confirmation of specific IgG antibodies recognizing *Taenia solium*, the agent causing cysticercosis. Detection of antibodies to any of 6 specific *T. solium* glycoprotein bands of molecular weights 50, 42-39, 24, 21, 18, and 14 kilodaltons is interpreted as a positive result. However, a positive result without reactivity to the 50 and 42-39 glycoprotein bands may reflect crossreactive antibodies induced by echinococcosis.

This assay was performed using a kit labeled "For Research Use Only" by the kit manufacturer. The kit's performance characteristics have been established and validated by Focus Diagnostics for in-vitro diagnostic use.

Test Performed by: Focus Diagnostics, Inc.

 5785 Corporate Avenue
 Cypress, CA 90630-4750

Medical Director, Alfred Lui, MD

* Perform Site Legend on last page of report

PATIENT NAME TESTING, 91835	ORDER STATUS Final	COLLECTION DATE AND TIME 09/03/09 10:13 A
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* PERFORMING SITE

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