MAYO
Mayo Medical Laboratories
1-800-533-1710

NEW TEST ANNOUNCEMENT
MML NEW ENGLAND
NOTIFICATION DATE: May 3, 2013
EFFECTIVE DATE: June 11, 2013

RUBELLA ANTIBODIES, IgG, SERUM
Test ID: RBPG

USEFUL FOR: Determination of immune status to the rubella virus

NOTE: This test will contain a result code to report the Rubella IgG antibody index value.

METHODOLOGY: Multiplex Flow Immunoassay

REFERENCE VALUES:
Vaccinated: Positive
Unvaccinated: Negative

SPECIMEN REQUIREMENTS:
Container/Tube:
Preferred: Red Top
Acceptable: Serum gel
Specimen Volume: 0.5 mL
Minimum Volume: 0.4 mL

SPECIMEN STABILITY INFORMATION:

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	14 days
	Frozen	14 days

CAUTIONS:
- Serum samples drawn early during the acute phase of infection may be negative for IgG-class antibodies to this virus.
- IgG-class antibodies to the rubella virus may be present in serum specimens from individuals who have received blood products within the past several months, but have not been immunized or experienced past infection with this virus.
- The presence of antirubella-IgG antibodies does not excludes the possibility of a recent or ongoing infection. Testing for IgM-class antibodies to rubella should be performed at a state health laboratory or at the CDC if the clinical presentation is suggestive of acute rubella infection.

CPT CODE: 86762

DAY(S) SET UP:
Monday through Friday, 3rd shift

ANALYTIC TIME:
Same day / 1 day

NOTE: The following referral test code(s) will become obsolete.

Test Name	Test ID	Referral Lab Code	Referral Lab
Rubella IgG Antibody, ELISA	ZW83 90522	40880	Focus Diagnostics Inc.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or
Rita M. Baird, MML Laboratory Technologist Resource Coordinator
Telephone: 800-533-1710