

Reporting Title: M. pneumoniae Ab, IgG and IgM, S
Performing Location: Rochester

Ordering Guidance:
Detection of IgM or IgG class antibodies to *Mycoplasma pneumoniae* provides exposure information. The preferred method of diagnosis of acute *M pneumoniae* infection is by molecular detection; order MPRP / *Mycoplasma pneumoniae*, Molecular Detection, PCR, Varies.

Specimen Requirements:
Collection Container/Tube:
Preferred: Serum gel
Acceptable: Red top
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:
If not ordering electronically, complete, print, and send [Infectious Disease Serology Test Request](#) (T916) with the specimen.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
MYCOG	M. pneumoniae Ab, IgG, S	Alphanumeric		45224-3
MYCOM	M. pneumoniae Ab, IgM, S	Alphanumeric		5257-1
MYCON	M. pneumoniae Ab Interpretation	Alphanumeric		69048-7

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
MYCOG	M. pneumoniae Ab, IgG, S	1	86738	Yes	No
MYCOM	M. pneumoniae Ab, IgM, S	1	86738	Yes	No
MYCON	M. pneumoniae Ab Interpretation			Yes	No

CPT Code Information:

86738 x 2-*Mycoplasma pneumoniae* by EIA
86738-*Mycoplasma pneumoniae* by indirect IFA (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
MMYCO	M. pneumoniae Ab, IgM, S by IFA	1	86738	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
MMYCO	29326	M. pneumoniae Ab, IgM, S by IFA	Alphanumeric		58708-9

Reference Values:

IgG: Negative
IgM: Negative
IgM by indirect immunofluorescence: Negative