

Test Definition: FMTAG

Murine Typhus Antibodies, IgG

Overview

Useful For Detect antibodies following infection with murine typhus.

Method Name Indirect Fluorescent Antibody (IFA)

NY State Available

Specimen

Specimen Type

Serum

Specimen Required

Specimen Type: Serum Container/Tube: Red or SST

Specimen Volume: 1 mL

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 1 mL serum in a screw-capped vial, shipped frozen.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis	Mild Reject; Gross Reject
Lipemia	Mild Reject; Gross Reject
Icterus	NA
Other	Plasma, bacterially contaminated samples

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	30 days	
	Refrigerated	5 days	

Clinical & Interpretive



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Clinical Information

A fourfold increase in antibody titer between acute and convalescent specimens is consistent with recent infection. A single titer > or = 1:128 can be consistent with recent infection. Titers of 1:16 - 1:64 can be indicative of recent or past infection.

Reference Values

Reference Interval:Negative<1:64</td>Present or Past1:64Recent/Active>1:64

Performance

PDF Report

No

Day(s) Performed Thursday

Report Available

1 to 8 days

Performing Laboratory Location

LabCorp Burlington

Fees & Codes

Fees

- Authorized users can sign in to <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

CPT Code Information

86757

LOINC[®] Information

Test ID	Test Order Name	Order LOINC [®] Value
FMTAG	Murine Typhus Antibodies, IgG	5324-9



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Result ID	Test Result Name	Result LOINC [®] Value
FMTAG	Murine Typhus Antibodies, IgG	In Process