

Patient ID SA00150599	Patient Name SAMPLEREPORT, FBART	Birth Date 1970-11-09	Sex M	Age 51
Order Number SA00150599	Client Order Number SA00150599	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 07 Feb 2022 13:30		

Bartonella Antibody Panel, IFA (CSF)

Bartonella Henselae Ab Panel (CSF)

B. Henselae IgG

 **1:1**
High

B. Henselae IgM

 **1:1**
High

REFERENCE RANGE: <1:1

INTERPRETIVE CRITERIA:

<1:1 Antibody Not Detected
≥ 1:1 Antibody Detected

Infection with Bartonella henselae has been associated with cat scratch disease, bacillary angiomatosis, peliosis hepatis, and febrile bacteremia syndrome. Infection with Bartonella quintana has been associated with trench fever and bacillary angiomatosis in both HIV positive and negative individuals.

Y038

IgG crossreactivity between B. henselae and B. quintana may occur at any titer; however, the infecting species will typically have the higher IgG titer. Crossreactivity of IgM between the two species is limited and typically is not seen.

Y038

Diagnosis of infections of the central nervous system can be accomplished by demonstrating the presence of intrathecal-produced specific antibody. However, interpreting results is complicated by low antibody levels found in CSF, passive transfer of antibody from blood, and contamination via bloody taps.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Bartonella Quintana Ab Panel (CSF)

B. Quintana IgG

 **1:1**
High

B. Quintana IgM

 **1:1**
High

REFERENCE RANGE: <1:1

Y038

INTERPRETIVE CRITERIA:

<1:1 Antibody Not Detected
≥ 1:1 Antibody Detected

Infection with Bartonella henselae has been associated with cat scratch disease, bacillary angiomatosis, peliosis hepatis, and febrile bacteremia syndrome. Infection with Bartonella quintana has been associated with trench fever and bacillary angiomatosis in both HIV positive and negative individuals.

Y038

IgG crossreactivity between B. henselae and

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y038	Quest Diagnostics	33608 Ortega Highway, San Juan Capistrano, CA 92675		



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B. quintana may occur at any titer; however, the infecting species will typically have the higher IgG titer. Crossreactivity of IgM between the two species is limited and typically is not seen.

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contamination via bloody taps.

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Received: 08 Feb 2022 15:49

Reported: 09 Feb 2022 04:34

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y038	Quest Diagnostics	33608 Ortega Highway, San Juan Capistrano, CA 92675		