

Patient Information	Specimen Information	Client Information

COMMENTS:

Test Name	In Range	Out Of Range	Reference Range	Lab
BORRELIA MIYAMOTOI AB (IGG, IGM), IA				
B. MIYAMOTOI AB (IGG)	0.74		INDEX	
B. MIYAMOTOI AB (IGM)	0.07		INDEX	
INTERPRETATION Antibody not detected				

REFERENCE RANGE (IgG and IgM): <1.00 Index

Borrelia miyamotoi is a tick-borne bacterial organism that causes a nonspecific febrile illness that may be misdiagnosed as Lyme disease or other tick-borne infections. Negative IgG and IgM results do not exclude the possibility of B. miyamotoi infection; if the index of suspicion is high, testing of a convalescent specimen (collected 2-3 weeks after this specimen) is recommended. Positive results are not definitive evidence of B. miyamotoi infection; other tick-borne organisms may induce cross reactive antibodies.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

PERFORMING SITE:

SPECIMEN: