

— Infections

Infectious diseases are disorders caused by organisms; such as bacteria, viruses, fungi or parasites. Many organisms live in and on our bodies. They're normally harmless or even helpful, but some organisms ... [See more](#)

Bacterial Infections

Bacteria are living things that have only one cell. Most bacteria won't hurt you and less than one percent of the different types make people sick. Many bacteria are helpful. By example they help to ... [See more](#)

— B. MIYAMOTOI AB... **0.74**
(INDEX)

Range: See Comments

B. MIYAMOTOI AB (IGG)

(INDEX)

— B. MIYAMOTOI AB... **0.07**
(INDEX)

Range: See Comments

B. MIYAMOTOI AB (IGM)

(INDEX)

— INTERPRETATION **See Below**

Range: See Comments

INTERPRETATION

Result Comments



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.