

Immunoblot in a microarray format

Borrelia B31 ViraChip® IgG, IgM

The innovative technology in serological diagnostics

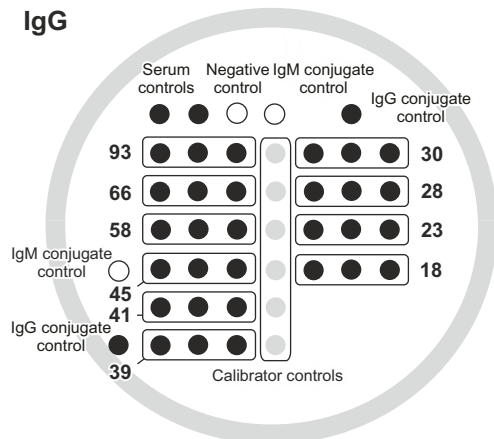
The Borrelia B31 ViraChip® IgG and IgM are protein microarrays for the qualitative detection of IgG and IgM antibodies against *Borrelia burgdorferi* antigens in human serum.

As a miniaturized immunoblot based on an enzyme immunoassay, the Borrelia B31 ViraChip® IgG and IgM use purified specific antigens of *Borrelia burgdorferi*

sensu stricto (B31).

The Borrelia B31 ViraChip® IgG and IgM Test Kits are composed of 96 single breakable wells each placed in a standard microtiter plate. The test procedure can be performed with common ELISA processors. The ViraChip® Software controls the entire process including the analysis of the test results.

IgG



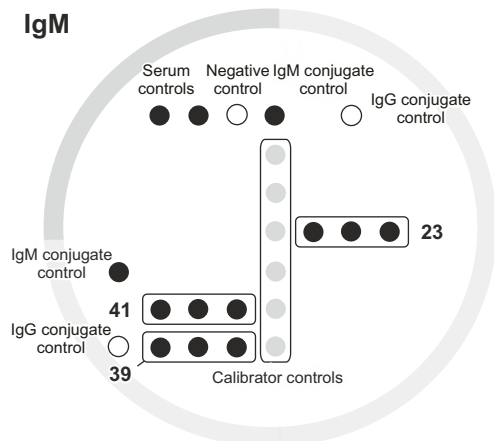
CDC recommended antigens

Highly sensitive and specific result interpretation

Characteristic constellations of spot triplets

Differentiation between early and late stages of Lyme disease

IgM



All relevant controls are integrated on the Borrelia B31 ViraChip® IgG and IgM

Safe interpretation according to guidelines and recommendations in the laboratory routine

Fully automated procedure on ELISA processors Automated evaluation with the ViraChip® Software

Order-No. :
V-BBCGOK Borrelia B31 ViraChip® IgG Test kit 96 tests
V-BBCMOK Borrelia B31 ViraChip® IgM Test kit 96 tests

Order-No.:
V-BBCGPK Borrelia B31 ViraChip® IgG Positive Control 110 µl
V-BBCMPK Borrelia B31 ViraChip® IgM Positive Control 110 µl
V-BBCPNK Borrelia B31 ViraChip® IgG,A,M Negative Control 110 µl