



Patient ID SA00053545	Patient Name TESTINGRNV, LYWB_ABNORM	Birth Date 1955-10-25	Gender F	Age 57
Order Number SA00053545	Client Order Number SA00053545	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 08 Feb 2013 00:00		

Lyme Disease Ab, Immunoblot, S

IgG Immunoblot



Positive

Abn

SDL

Reference Value
Negative

Interpretation

SDL

Consistent with active or previous infection for B. burgdorferi.

IgG Band(s)

p93, p66, p58, p45, p41, p39, p30, p28, p23, p18 kDa

SDL

IgM blot criteria is of diagnostic utility only during the first 4 weeks of early Lyme disease.

ADDITIONAL INFORMATION

CDC criteria require ≥ 5 bands for IgG or ≥ 2 bands for IgM for the Immunoblot to be considered positive. Bands (e.g., p41) may be detected in patients without Lyme disease, and patterns not meeting the CDC criteria should be interpreted with caution.

IgM Immunoblot



Positive

Abn

SDL

Reference Value
Negative

Immunoblot should be ordered only on specimens that are positive or equivocal by a FDA-licensed Lyme disease antibody screening test (e.g., EIA).

IgM Band(s)

p41, p39, p23 kDa

SDL

Received: 08 Feb 2013 10:05

Reported: 08 Feb 2013 10:24

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901