

# Actin IgG and Mitochondrial IgG Antibody Testing Discontinued at UVMHC



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On March 14, 2018, the Immunology Laboratory will discontinue performing Actin IgG and Mitochondrial IgG antibody testing. The volume of test requests we currently receive for these assays is not high enough to sustain a frequency of testing for adequate turnaround times.

The testing will be sent to Mayo Medical Laboratories (MML). The anti-mitochondrial antibody test performed by MML tests for both IgG and IgM antibodies to M2 mitochondrial antigens using the same assay platform utilized at UVMHC. You can order anti-mitochondrial antibodies by selecting Test Code MIT2AB.

The anti-actin antibody test performed by MML tests for IgG antibodies to filamentous actin using the same ELISA assay utilized at UVMHC. Anti-actin antibody testing can be ordered as a miscellaneous test. In lieu of anti-actin antibody testing, MML offers traditional serum anti-smooth muscle antibody testing utilizing immunofluorescence. You can order serum anti-smooth muscle

antibody testing by selecting Test code SMA1.

If you have any questions concerning these changes please contact Dr. Clayton Wilburn ([clayton.wilburn@uvmhealth.org](mailto:clayton.wilburn@uvmhealth.org)) in the Laboratory.

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## WEBSITE

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