

## **Antibody Tests for ME/CFS Patients**

### **Cyrex Array 5 - Multiple Autoimmune Reactivity Screen**

Parietal Cell + ATPase antibodies  
Intrinsic Factor antibodies  
ASCA + ANCA antibodies  
Tropomyosin antibodies  
Thyroglobulin antibodies  
Thyroid Peroxidase antibodies  
21-Hydroxylase (Adrenal Cortex) antibodies  
Myocardial Peptide antibodies  
Alpha-Myosin antibodies  
Phospholipid antibodies  
Platelet Glycoprotein antibodies  
Testis antibodies  
Fibulin antibodies  
Collagen Complex antibodies  
Arthritic Peptide antibodies  
Osteocyte antibodies  
Cytochrome P450 (Hepatocyte) antibodies  
Insulin + Islet Cell antibodies  
Glutamic Acid Decarboxylase 65 antibodies  
Myelin Basic Protein antibodies  
Asialoganglioside antibodies  
Alpha-Tubulin + Beta-Tubulin antibodies  
Cerebellar antibodies  
Synapsin antibodies

### **CellTrend CFS/POTS Diagnostic**

Anti a-1-adrenergic antibodies  
Anti a-2-adrenergic antibodies  
Anti b-1-adrenergic antibodies  
Anti b-2-adrenergic antibodies  
Anti-muscarinic cholinergic receptor 1 antibodies  
Anti-muscarinic cholinergic receptor 2 antibodies  
Anti-muscarinic cholinergic receptor 3 antibodies  
Anti-muscarinic cholinergic receptor 4 antibodies  
Anti-muscarinic cholinergic receptor 5 antibodies

### **Cunningham Panel**

Anti-Dopamine Receptor D1  
Anti-Dopamine Receptor D2L  
Anti-Lysoganglioside GM1  
Anti-Tubulin  
CaM Kinase II

### **Lab Corp**

Anti-Mitochondrial Ab  
Anti-Smooth Muscle Ab  
Anti-Cardiolipin Ab  
Rheumatoid Factor IgM

### **Quest Diagnostics**

Beta 2 glycoprotein IgG, IgM, IgA  
Lupus anticoagulant  
Anti-phosphatidylserine IgG, IgM, IgA  
Anti-prothrombin IgG (IgM is not currently available due to reagent shortage)  
Anti-phosphatidylserine-prothrombin IgG, IgM  
Anti-Annexin V IgG, IgM  
Anti-phosphatidylethanolamine IgG, IgM  
ANA by IFA  
ENA  
SS-A  
SS-B  
Anti TTG IgA  
Anti Gliadin

### **MAYO Autoimmune Dysautonomia**

Striational (Striated Muscle) Ab, S  
Anti-Neuronal Nuclear Ab, Type 1  
N-Type Calcium Channel Ab  
Ach Receptor (Muscle) Binding Ab  
AcChR Ganglionic Neuronal Ab, S  
Neuronal (V-G) K<sup>+</sup> Channel Ab, S  
GAD65 Ab Assay, S

P/Q Type Calcium Channel Ab

### **MAYO Autoimmune Encephalitis**

NMDA-R, Ab CBA, S

Neuronal (V-G) K<sup>+</sup> Channel Ab, S

LG1- IgG CBA, S

CASPR2 - IgG CBA, S

GABA 8-R Ab CBA, S

AMPA-R Ab, CBA, S

ANNA-1, S

ANNA-2, S

AGNA-1, S

PCA-1, S

PCA-2, S

PCA-Tr, S

Amphiphysin Ab, S

ACh Receptor (muscle) Bind Ab

CRMP 5-IgG, S