

# MEMBRANOUS NEPHROPATHY

## DIAGNOSE, MONITOR, GUIDE CLINICAL OUTCOMES

Mayo Clinic Laboratories menu of clinically validated assays can assist in diagnosing primary membranous nephropathy (MN), monitoring disease progression, and directing treatment decisions.

70%

70% OF MN PATIENTS  
HAVE PLA2R ANTIBODIES



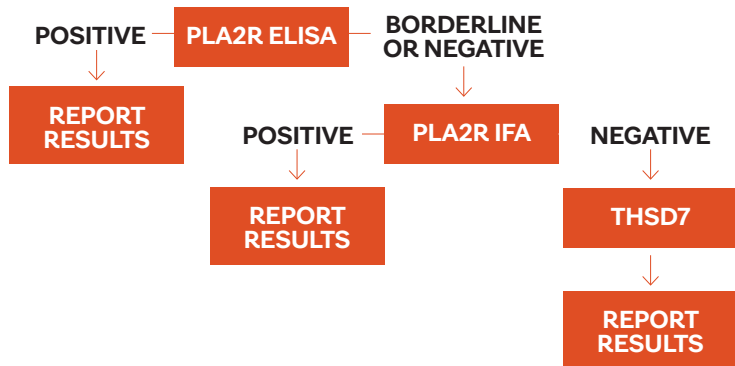
## COMPREHENSIVE MEMBRANOUS NEPHROPATHY TESTING

Our reflexive testing approach provides the most cost-effective and comprehensive diagnosis for primary membranous nephropathy (PMN) available.

### **PMND1 | Primary Membranous Nephropathy Diagnostic Cascade, Serum**

Useful in diagnostic scenarios when trying to establish disease state.

#### PMND1 ALGORITHM



### **PLA2I | Phospholipase A2 Receptor, Immunofluorescence, Serum**

Useful for confirming remission of PLA2R-associated MN after immunosuppressive therapy has been initiated and PLA2R ELISA titers are borderline or low.

### **PLA2M | Phospholipase A2 Receptor, Monitoring, Enzyme-Linked Immunosorbent Assay, Serum**

Useful for monitoring disease progression in patients with confirmed PLA2R-associated MN.

### **THSD7 | Thrombospondin Type-1 Domain-Containing 7A Antibodies, Serum**

Useful for confirming disease subtype in patients with biopsy-proven MN who are PLA2R negative and for monitoring disease progression in patients with confirmed THSD7-associated MN.



SCAN to learn more

FOR CLINICAL OR TECHNICAL SUPPORT CONTACT OUR SPECIALISTS: **855-516-8404** | **+1-855-379-3115** (INTERNATIONAL)  
**NEWS.MAYOCLINICLABS.COM/RENAL**