

PHOSPHOLIPASE A2 RECEPTOR ANTIBODY - PLA2R QUALITATIVE

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 5 Days



Specimen Required: Blood

Price- ₹8900 ₹4800

Parameters Included

About This Test

PLA2R (Phospholipase A2 Receptor) is a test that measures antibodies against the PLA2R protein, which is found on the surface of podocytes in the kidneys. These antibodies are associated with **primary membranous nephropathy**, a kidney disorder characterized by the thickening of the membranes in the kidney's filtering units (glomeruli). **Key Points:** - **Purpose:** The PLA2R test helps in diagnosing primary membranous nephropathy by detecting the presence of anti-PLA2R antibodies in the blood. This condition can cause nephrotic syndrome, which includes symptoms like proteinuria (excess protein in urine), edema (swelling), and hypertension (high blood pressure). - **Clinical Relevance:** Elevated levels of anti-PLA2R antibodies indicate an autoimmune reaction against the kidney's filtration system, contributing to disease progression. The test is used to confirm the diagnosis and monitor disease activity. - **Diagnostic Use:** PLA2R testing is typically used alongside kidney biopsy and other laboratory tests to provide a comprehensive evaluation of kidney function and autoimmune activity. Measuring PLA2R helps in the accurate diagnosis and effective management of primary membranous nephropathy.



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*Fasting 10-12 hrs essential | *Limited Period Offer | *Reports within Within 5 Days

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