

# **Test Definition: PLAIF**

Phospholipase A2 Receptor (PLA2R), Renal Biopsy

Reporting Title: PLA2R Immunofluorescence

Performing Location: Rochester

## Ordering Guidance:

This test will report as negative or positive for autoantibodies to phospholipase A2 receptor (PLA2R).

If additional interpretation/analysis is needed, request PATHC / Pathology Consultation along with this test and send the corresponding renal pathology light microscopy and immunofluorescence (IF) slides (or IF images on a CD), electron microscopy images (prints or CD), and the pathology report.

## **Shipping Instructions:**

- 1. Advise shipping unstained slides or tissue block specimens frozen in Styrofoam transportation coolers filled with dry ice to ensure specimens are received at required specimen stability temperature.
- 2. Attach the green pathology address label included in the kit to the outside of the transport container.

## **Necessary Information:**

A pathology/diagnostic report is required.

## **Specimen Requirements:**

Specimen Type: Kidney tissue

Preferred: Frozen unstained slides (unfixed)

Slides: 2 frozen tissue unstained positively charged glass slides (25- x 75- x 1-mm) per test ordered; sections 4-microns

thick, centered on the slide, and submitted on dry ice.

Acceptable: Frozen Unfixed Tissue Block (OCT)

Container/Tube: Entire specimen

Collection Instructions: Send tissue embedded in OCT on dry ice.

Acceptable: Wet Tissue

Supplies: Renal Biopsy Kit (T231)

Container/Tube: Renal Biopsy Kit, Zeus/Michel's

Specimen Volume: Entire specimen

Collection Instructions: Collect specimens according to the instructions in Renal Biopsy Procedure for Handling Tissue

for Light Microscopy, Immunofluorescent Histology, and Electron Microscopy.

Additional Information: If standard immunoglobulin and complement immunofluorescence have already been performed,

submit the residual frozen tissue (must contain glomeruli) on dry ice.

#### Forms:

- 1. Renal Biopsy Patient Information
- 2. If not ordering electronically, complete, print, and send a Renal Diagnostics Test Request (T830) with the specimen.

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Specimen Type	Temperature	Time	Special Container	
Special	Frozen (preferred)			
	Ambient			
	Refrigerated			

## **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
71225	Interpretation	Alphanumeric		59465-5
71226	Participated in the Interpretation	Alphanumeric		No LOINC Needed
71227	Report electronically signed by	Alphanumeric		19139-5
71228	Addendum	Alphanumeric		35265-8
71229	Gross Description	Alphanumeric		22634-0
71230	Material Received	Alphanumeric		81178-6
71617	Disclaimer	Alphanumeric		62364-5
71847	Case Number	Alphanumeric		80398-1

LOINC and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

## **CPT Code Information:**

88346-primary IF