Reporting Title: Renal Bx, Immunohistology
Performing Location: Rochester

Specimen Requirements:

This test is not a stand-alone, orderable test, but must be accompanied by 88501 Renal Pathology Consultation and 8331 Renal Biopsy, Light Microscopy.

Sources: Renal or lung
Container/Tube: Renal Biopsy Kit (Supply T231)
Specimen Volume: Adequate amount
Collection Instructions:
1. Collect specimens according to the instructions in Renal Biopsy-Procedures of Handling Tissue for Light Microscopy, Immunohistology, and Electron Microscopy in Special Instructions.
2. If Zeus is not available, tissue may be submitted frozen on dry ice.
Additional Information:
1. A hematoxylin-and-eosin slide and a copy of the preliminary pathology report are required.
2. Immunofluorescence on lung tissue must be ordered in conjunction with 5439 Surgical Pathology Consultation.
Forms:
1. Renal Biopsy Patient Information Sheet in Special Instructions
2. If not ordering electronically, submit a Pathology/Cytology Request Form (Supply T246) with the specimen.

Specimen Type	Temperature	Time
Tissue	Refrigerated (preferred)	
	Ambient	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
19335	Renal Bx, Immunohistology			N/A

CPT Code: 9 × 88346

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
84226	Immunofluorescent C4d Stain	1	88347	No	Yes
60301	IgA IF, Renal			Yes	No

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
60302	IgG IF, Renal			Yes	No
60303	IgM IF, Renal			Yes	No
60304	Lambda IF, Renal			Yes	No
60305	Kappa IF, Renal			Yes	No
60306	C1q IF, Renal			Yes	No
60307	C3 IF, Renal			Yes	No
60308	Albumin IF, Renal			Yes	No
60309	Fibrinogen IF, Renal			Yes	No
60328	IgG1 IF, Renal	1	88346	No	No
60329	IgG2 IF, Renal	1	88346	No	No
60330	IgG3 IF, Renal	1	88346	No	No
60331	IgG4 IF, Renal	1	88346	No	No
60285	C1q Paraffin IF, Renal	1	88346	No	No
60287	IgA Paraffin IF, Renal	1	88346	No	No
60288	IgG Paraffin IF, Renal	1	88346	No	No
60289	IgM Paraffin IF, Renal	1	88346	No	No
60290	Kappa Paraffin IF, Renal	1	88346	No	No
60291	Lambda Paraffin IF, Renal	1	88346	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
84226	84226	Immunofluorescent C4d Stain			49461-7
60301	60301	IgA IF, Renal			49907-9
60302	60302	IgG IF, Renal			In Process
60303	60303	IgM IF, Renal			In Process
60304	60304	Lambda IF, Renal			10499-2
60305	60305	Kappa IF, Renal			In Process
60306	60306	C1q IF, Renal			In Process
60307	60307	C3 IF, Renal			10434-9

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
60308	60308	Albumin IF, Renal			In Process
60309	60309	Fibrinogen IF, Renal			10523-9
60328	60328	IgG1 IF, Renal			In Process
60329	60329	IgG2 IF, Renal			In Process
60330	60330	IgG3 IF, Renal			In Process
60331	60331	IgG4 IF, Renal			In Process
60285	60285	C1q Paraffin IF, Renal			In Process
60287	60287	IgA Paraffin IF, Renal			49907-9
60288	60288	IgG Paraffin IF, Renal			In Process
60289	60289	IgM Paraffin IF, Renal			In Process
60290	60290	Kappa Paraffin IF, Renal			In Process
60291	60291	Lambda Paraffin IF, Renal			In Process

Reference Values:

An interpretive report will be provided.