Arkana Laboratories

Renal Biopsy Protocol

Renal Biopsy Kit:



Laboratory Paperwork:Patient Information Sheet
Clinical Data Form



Two Bottles Of Fixatives:Michel's Fixative — Green Top
Formalin — White Top



Fedex Packaging To Return Biopsy Sample:

Fed Ex Clinical Pak

Pre-Paid, Pre-addressed FedEx mailer

Renal Biopsy Protocol:

Reagents

All are stable at room temperature. Do not freeze or use dry ice.

Formalin: Light Microscopy And Electron Microscopy - White Top

Michel's Fixative: Immunofluorescence Transport Solution - Green Top

Biopsy Handling Protocol



Two separate cores: (Multiple cores recommended for transplants). Place one core in Formalin for Light and Electron Microscopy studies. Place one core in Michel's fixative for Immunofluorescence studies.



Single core/scant material: The core should either be divided in half for Light and Immunofluorescence, or submitted entirely for Light Microscopy.

Weekend Policy:

If you have an emergency case you would like read, the following steps must be taken:

You must call our office on Friday. In order to process Saturday biopsies, we must be informed of all incoming biopsies by 5:00 p.m. on Friday. Please also provide us with a weekend contact number for the nephrologist on call.

You must be sure that the Saturday Delivery is checked on the FedEx air bill.

Thank you for giving us the opportunity to evaluate your renal biopsies.