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Reference Kidney Sample Collection

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Protocol status: Working

We use this protocol and it's working

Created: October 25, 2023



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Keywords: infectious disease proteinuria image artifact, reference kidney sample collection inclusion, evidence of hydronephrosis evidence, hydronephrosis evidence, tubular atrophy

Abstract

Inclusion:

- Minimal pathologic changes

Exclusion:

- Evidence of hydronephrosis
- Evidence of infectious disease
- Proteinuria
- Image artifacts
- >5% Interstitial Fibrosis and Tubular Atrophy (IFTA)

Troubleshooting

Sample Collection

1 Patient samples will be obtained from human kidneys, using nephrectomies from renal cancer patients. Tissue sections will be uninvolved and away from tumor areas. Sections will be screened by a pathologist to ensure minimal pathologic changes, and minimal image artifacts.

2 **Inclusion/Exclusion Criteria:**

Inclusion:

- Minimal pathologic changes

Exclusion:

- Evidence of hydronephrosis
- Evidence of infectious disease
- Proteinuria
- Image artifacts
- >5% Interstitial Fibrosis and Tubular Atrophy (IFTA)