

## **Product datasheet for CS520308**

## **Frozen Tissue Sections, Kidney**

## **Product data:**

**Product Type:** Frozen Sections

**Disease State:** Cancer

**Diagnosis Category:** Renal Cell Carcinoma

Tissue: Kidney

Frozen Sample ID: FR00026FAD

Case ID: CI0000008257

Tissue of Origin: Kidney
Site of Finding: Kidney

Appearance: T

Sample Diagnosis (from Pathology Verification):

Carcinoma of renal pelvis, transitional cell

Normal: 0% Lesional: 95%

Tumor: 5%

Tumor Hypo/Acellular Stroma:

Tumor Hypercellular

Stroma:

0%

0%

Necrosis: 0%

Pathology Verification Lesion (95%): Nephritis, tubulointerstitial, chronic 100%; Inflammation: Moderate

notes from H&E review: Lymphoplasmacytic infiltrate; Non Tumor Structures: 100% Cortex

CASE Diagnosis (from medical center path

report):

Carcinoma of renal pelvis, transitional cell

**Age:** 72

**Gender:** Female

Race: White or Caucasian



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**Tumor Grade:** Fuhrman G3: Nuclei very irregular

Minimum Stage

Grouping:

IV

T (Extent of Primary

Tumor):

T3

N (Lymph node

NX

metastasis):

M (Distant metastasis): M1

Diagnostic Test Results: Cytokeratin 7 ~ CK7 ! by IHC,Positive; Cytokeratin CAM5.2 ~ CAM5.2 ! by IHC,Positive; CD10 ~

CALLA ~ Common ALL antigen! by IHC, Negative; Cytokeratin AE1/AE3 ~ AE1/AE3! by

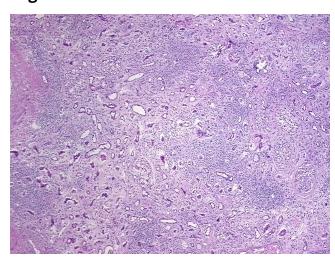
IHC,Positive; Thyroid transcription factor 1 ~ TTF1! by IHC,Negative

**Storage:** Store frozen tissue sections at -80°C.

Stability: All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C

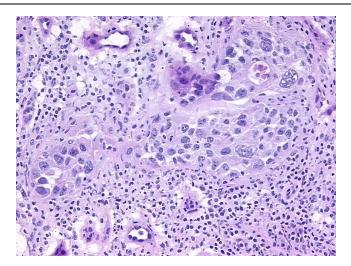
without repeated freeze/thaws.

## **Product images:**



4x Image





20x Image