

Product datasheet for CR560539

Tissue Total RNA, Liver

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Liver Cancer

Tissue: Liver

Frozen Sample ID: FR000337A5 CI0000013002 Case ID:

Prep: 1

RN000030B6 Vial ID:

Tissue of Origin: Liver

Site of Finding: Omentum

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Normal: 0%

Lesional: 0%

50% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular

Stroma:

5% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

45%

Tumor Stroma (Hypo/Acellular): Fibrosis; Inflammation: Mild Lymphoplasmacytic infiltrate

1.28

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Carcinoma of liver, hepatocellular, metastatic



CASE Diagnosis (from medical center path report):

Carcinoma of liver, hepatocellular, metastatic

Age: 70

Gender: Male

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage

Grouping:

IV

T (Extent of Primary

Tumor):

ΤX

N (Lymph node metastasis):

NX

M (Distant metastasis):

M1

Diagnostic Test Results:

CEAp \sim CEA, polyclonal, Positive; Cytokeratin 20 \sim CK20 ! by IHC, Negative; Cytokeratin 7 \sim CK7 !

by IHC,Negative; Cytokeratin CAM5.2 ~ CAM5.2! by IHC,Positive; CD10 ~ CALLA ~ Common

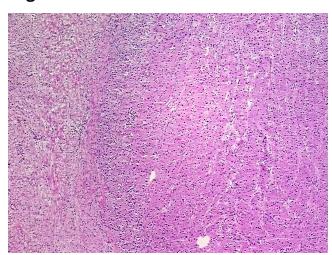
ALL antigen! by IHC, Positive; Cytokeratin AE1/AE3 ~ AE1/AE

Storage: Store tissue total RNA at -80°C.

Stability: These products are stable for one year from date of shipping when stored at -80°C without

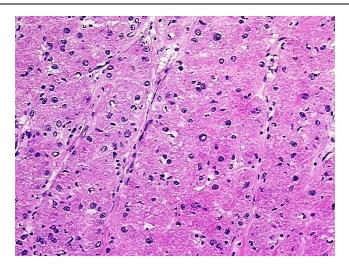
repeated freeze/thaws.

Product images:

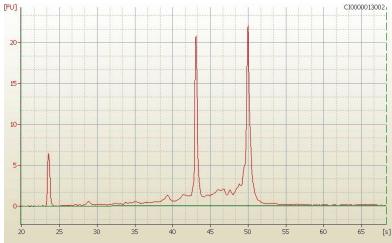


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image