

Product datasheet for CR561288

Tissue Total RNA, Pleura

Product data:

Product Type: Total RNA

Disease State: Cancer

Mesothelioma **Diagnosis Category:**

Tissue: Pleura

Frozen Sample ID: FR000265FB

CI0000008020 Case ID:

Prep: 1

RN00001F0B Vial ID:

Tissue of Origin: Pleura Site of Finding: Pleura Appearance: Tumor

Sample Diagnosis (from

Mesothelioma of pleura Pathology Verification):

Normal: 0%

Lesional: 0%

85% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

15%

0%

Tumor Stroma (Hypo/Acellular): Fibrosis, Myxoid

1.75

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CASE Diagnosis (from medical center path report):

Mesothelioma of pleura

Age: 57

Gender: Female

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

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T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N1

M (Distant metastasis): MX

Diagnostic Test Results: Cytokeratin (Pan) ~ Keratin, Pan! by IHC, Positive; CD66e ~ CEACAM5! by IHC, Positive, focal;

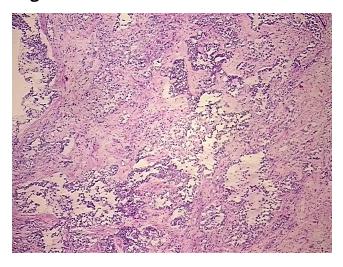
CD15 ~ Lewis X ~ Leu M1! by IHC, Negative; Calretinin, Positive

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

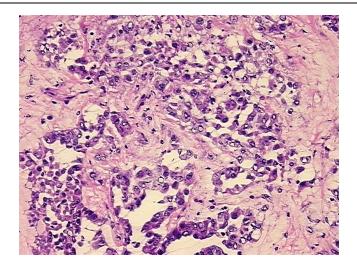
repeated freeze/thaws.

Product images:



4x Image

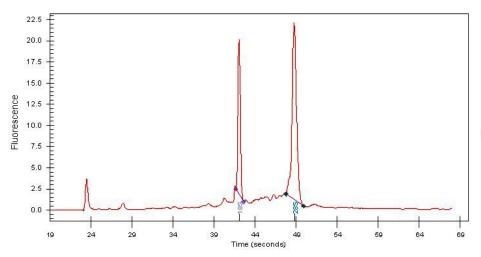




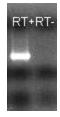
20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image