

## Product datasheet for CR560412

## **Tissue Total RNA, Lymphoid tissue**

## **Product data:**

OriGene Technologies, Inc.

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Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Lymphoma
Tissue:	Lymphoid tissue
Frozen Sample ID:	FR000310D5
Case ID:	CI0000011601
Prep:	1
Vial ID:	RN00001765
Tissue of Origin:	Lymphoid tissue
Site of Finding:	Thyroid gland
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Lymphoma, extranodal marginal zone B-cell
Normal:	10%
Lesional:	0%
Tumor:	60%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	30%
Necrosis:	0%
Pathology Verification notes from H&E review:	hypo/acellular stroma: 100% fibrosis, Extra-nodal marginal zone lymphoma arising in the setting of intense auto-immune thyroiditis
Bioanalyzer Ratio (28S/18S):	1.21

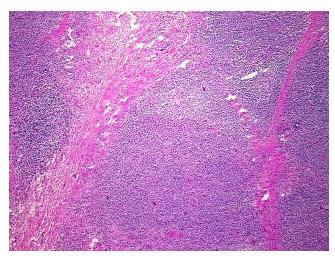


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CASE Diagnosis (from	Lymphoma, extranodal marginal zone B-cell
medical center path	
report):	

Age:	29
Gender:	Male
Race:	White or Caucasian
Tumor Grade:	Not Reported
Minimum Stage Grouping:	IE
T (Extent of Primary Tumor):	Not applicable
N (Lymph node metastasis):	Not applicable
M (Distant metastasis):	Not applicable
Diagnostic Test Results:	Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Positive; Kappa light chain ! by IHC,Positive, monoclonal; Lambda light chain ! by IHC,Positive in non-tumor cells; CD20 ~ B1 ~ Leu16 ! by IHC,Negative; CD79a ~ Ig alpha ! by IHC,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.

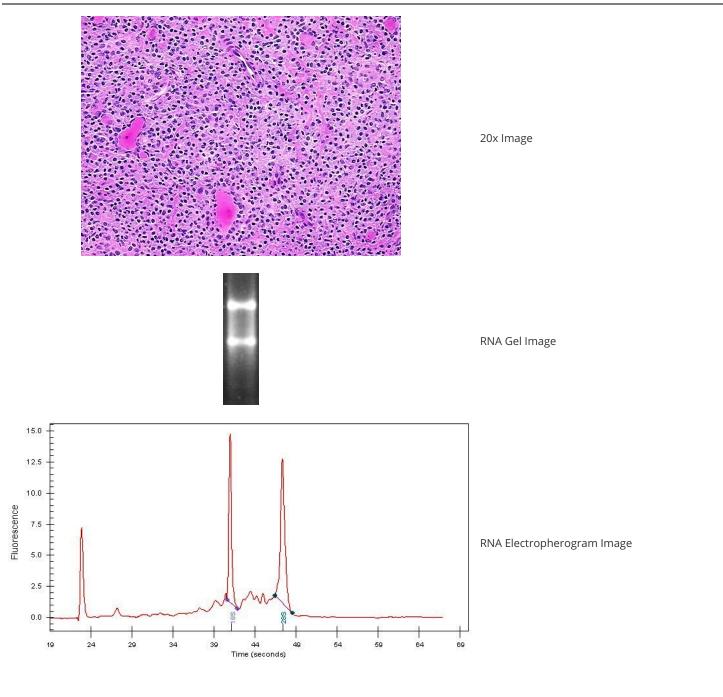
## Product images:



4x Image

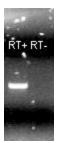
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RNA RT-PCR Image

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