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Product datasheet for CS545574

Frozen Tissue Sections, Lung: right upper lobe

Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Chronic Obstructive Pulmonary Disease (COPD)
Tissue:	Lung
Frozen Sample ID:	FR0003F49E
Case ID:	CI0000018479
Tissue of Origin:	Lung: right upper lobe
Site of Finding:	Lung: right upper lobe
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Emphysema, centrilobular
Normal:	20%
Lesional:	80%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 95% Alveoli, 5% Fibrovascular septa; Other Features/Comments: Chronic obstructive airway disease spectrum; no diagnostic features of asthma

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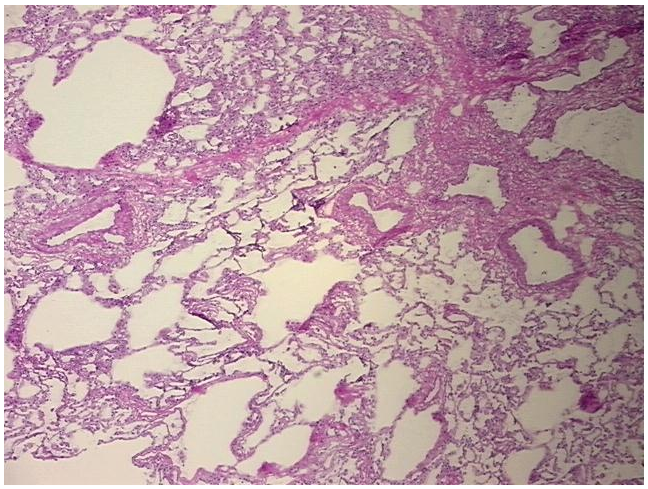
CASE Diagnosis (from medical center path report):	Adenocarcinoma of lung
Age:	53
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	AJCC G2: Moderately differentiated
Minimum Stage Grouping:	IA
T (Extent of Primary Tumor):	T1
N (Lymph node metastasis):	N0
M (Distant metastasis):	MX
Diagnostic Test Results:	Verhoeff-Van Gieson ~ Elastin stain,Pleura not involved; Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Positive; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Positive; Cytokeratin 20 ~ CK20 ! by I
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

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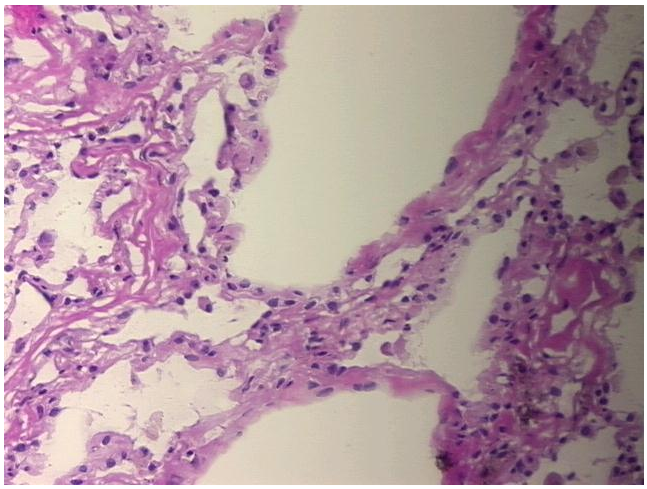

20x Image

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