



Cat No: HNT962 –Head & neck tumor, 48 cases (1.5mm), set 2

Lot#	Cores	Size	Cut	Format	QA/QC	Pantomics, Inc.	
HNT96201	96	1.5mm	4um	12X8	H&E, IHC anti-Vimentin/cytokeratin		

Recommended applications: For Research use only. Designed for head & neck tumor RNA or protein tissue profiling using IHC or ISH.

Description: Head and neck tumor tissue array, set 2, non-overlapping with HNT961, 48 cases of inflammatory, benign and malignant tumor tissues of the neck, oronasopharynx, larynx and salivary glands in duplicates with grading and TNM staging data.

All the tissues were from surgical resection. They were fixed in 10% neutral buffered formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or APES coated Superfrost slides. They can be stored for use at 4C for up to six months from the date of shipment. **There may be 5 to 10% of tissue core loss.**

Array Position	Sex	Age	Anatomic Site	Pathology	Grade	Stage
A01	M	13	Salivary gland	Inflammation	null	null
A02	M	63	Larynx	Inflammation	null	null
A03	M	41	Nasal cavity	Polyps	null	null
A04	F	67	Nasal cavity	Polyps	null	null
A05	M	60	Left parotid gland	Hemangioma	null	null
A06	M	40	Left lower mandible	Hemangioma	null	null
A07	M	8	Left neck	Neurofibroma	null	null
A08	M	31	Face	Neurofibroma	null	null
A09	M	24	Left neck	Schwannoma	null	null
A10	F	30	Left neck	Schwannoma	null	null
A11	F	32	Salivary gland	Pleomorphic adenoma	null	null
A12	M	52	Left parotid gland	Pleomorphic adenoma	null	null
B01	M	13	Salivary gland	Inflammation	null	null
B02	M	63	Larynx	Inflammation	null	null
B03	M	41	Nasal cavity	Polyps	null	null
B04	F	67	Nasal cavity	Polyps	null	null
B05	M	60	Left parotid gland	Hemangioma	null	null
B06	M	40	Left lower mandible	Hemangioma	null	null
B07	M	8	Left neck	Neurofibroma	null	null
B08	M	31	Face	Neurofibroma	null	null
B09	M	24	Left neck	Schwannoma	null	null
B10	F	30	Left neck	Schwannoma	null	null
B11	F	32	Salivary gland	Pleomorphic adenoma	null	null
B12	M	52	Left parotid gland	Pleomorphic adenoma	null	null
C01	M	74	Larynx	Squamous cell carcinoma	I	T3N0M0
C02	M	58	Larynx	Squamous cell carcinoma	I	T2N0M0
C03	M	67	Larynx	Squamous cell carcinoma	I	T2N1M0
C04	F	46	Oral cavity	Squamous cell carcinoma	I	T2N2M0
C05	M	63	Larynx	Squamous cell carcinoma	I	T3N1M0
C06	M	42	Oral cavity	Squamous cell carcinoma	I	T3N1M0
C07	M	56	Pharynx	Squamous cell carcinoma	I	T3N1M0
C08	M	60	Larynx	Squamous cell carcinoma	I~II	T2N1M0
C09	M	57	Pharynx	Squamous cell carcinoma	I~II	T2N0M0
C10	M	54	Larynx	Squamous cell carcinoma	I~II	T2N0M0
C11	M	55	Oral cavity	Squamous cell carcinoma	I~II	T2N1M0
C12	M	65	Oral cavity	Squamous cell carcinoma	I~II	T2N0M0



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D01	M	74	Larynx	Squamous cell carcinoma	I	T3N0M0
D02	M	58	Larynx	Squamous cell carcinoma	I	T2N0M0
D03	M	67	Larynx	Squamous cell carcinoma	I	T2N1M0
D04	F	46	Oral cavity	Squamous cell carcinoma	I	T2N2M0
D05	M	63	Larynx	Squamous cell carcinoma	I	T3N1M0
D06	M	42	Oral cavity	Squamous cell carcinoma	I	T3N1M0
D07	M	56	Pharynx	Squamous cell carcinoma	I	T3N1M0
D08	M	60	Larynx	Squamous cell carcinoma	I~II	T2N1M0
D09	M	57	Pharynx	Squamous cell carcinoma	I~II	T2N0M0
D10	M	54	Larynx	Squamous cell carcinoma	I~II	T2N0M0
D11	M	55	Oral cavity	Squamous cell carcinoma	I~II	T2N1M0
D12	M	65	Oral cavity	Squamous cell carcinoma	I~II	T2N0M0
E01	M	56	Larynx	Squamous cell carcinoma	II	T2N0M0
E02	M	65	Larynx	Squamous cell carcinoma	II	T1N0M0
E03	F	69	Salivary gland	Squamous cell carcinoma	II	T1N0M0
E04	M	59	Epiglottis	Squamous cell carcinoma	II~III	T2N0M0
E05	M	55	Larynx	Squamous cell carcinoma	II~III	T2N1M0
E06	M	67	Larynx	Squamous cell carcinoma	II~III	T3N1M0
E07	M	47	Pharynx	Squamous cell carcinoma	II~III	T2N1M0
E08	M	44	Larynx	Squamous cell carcinoma	II~III	T1N1M0
E09	M	62	Larynx	Squamous cell carcinoma	III	T1N1M0
E10	M	64	Oral cavity	Squamous cell carcinoma	III	T2N2M0
E11	F	56	Nasopharynx	Squamous cell carcinoma	III	T2N0M0
E12	M	64	Pharynx	Squamous cell carcinoma	III	T2N0M0
F01	M	56	Larynx	Squamous cell carcinoma	II	T2N0M0
F02	M	65	Larynx	Squamous cell carcinoma	II	T1N0M0
F03	F	69	Salivary gland	Squamous cell carcinoma	II	T1N0M0
F04	M	59	Epiglottis	Squamous cell carcinoma	II~III	T2N0M0
F05	M	55	Larynx	Squamous cell carcinoma	II~III	T2N1M0
F06	M	67	Larynx	Squamous cell carcinoma	II~III	T3N1M0
F07	M	47	Pharynx	Squamous cell carcinoma	II~III	T2N1M0
F08	M	44	Larynx	Squamous cell carcinoma	II~III	T1N1M0
F09	M	62	Larynx	Squamous cell carcinoma	III	T1N1M0
F10	M	64	Oral cavity	Squamous cell carcinoma	III	T2N2M0
F11	F	56	Nasopharynx	Squamous cell carcinoma	III	T2N0M0
F12	M	64	Pharynx	Squamous cell carcinoma	III	T2N0M0
G01	F	77	Upper lip	Basal cell carcinoma	null	T2N0M0
G02	M	64	Left upper mandible	Adenocarcinoma	III	T4N0M0
G03	F	57	Salivary gland	Adenoid cystic carcinoma	null	T3N0M0
G04	M	42	Left parotid gland	Adenoid cystic carcinoma	null	T3N0M0
G05	F	35	Neck lymph node	Metastatic carcinoma	null	null
G06	M	54	Neck lymph node	Metastatic squamous cell carcinoma	null	null
G07	M	72	Left neck	Metastatic squamous cell carcinoma	null	null
G08	M	27	Salivary gland	Non-Hodgkin T-cell lymphoma?	null	null
G09	M	68	Right upper mandible	Non-Hodgkin lymphoma (NK cell?)	null	null
G10	M	18	Scalp	Melanoma	null	null
G11	F	77	Nasal cavity	Melanoma	null	null
G12	M	33	Scalp	Dermatofibrosarcoma protuberans	null	null
H01	F	77	Upper lip	Basal cell carcinoma	null	T2N0M0
H02	M	64	Left upper mandible	Adenocarcinoma	III	T4N0M0
H03	F	57	Salivary gland	Adenoid cystic carcinoma	null	T3N0M0
H04	M	42	Left parotid gland	Adenoid cystic carcinoma	null	T3N0M0
H05	F	35	Neck lymph node	Metastatic carcinoma	null	null
H06	M	54	Neck lymph node	Metastatic squamous cell carcinoma	null	null
H07	M	72	Left neck	Metastatic squamous cell carcinoma	null	null
H08	M	27	Salivary gland	Non-Hodgkin T-cell lymphoma?	null	null
H09	M	68	Right upper mandible	Non-Hodgkin lymphoma (NK cell?)	null	null
H10	M	18	Scalp	Melanoma	null	null
H11	F	77	Nasal cavity	Melanoma	null	null
H12	M	33	Scalp	Dermatofibrosarcoma protuberans	null	null



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Notes: Bake at 60C for ~60 minutes before use. If antigen retrieving is needed, it is important to avoid **direct-boiling and high pH or high strength** antigen retrieving buffer. For availability of complimentary IHC data, please contact us at info@pantomics.com.

Certified by: Langxing Pan, M.D.