



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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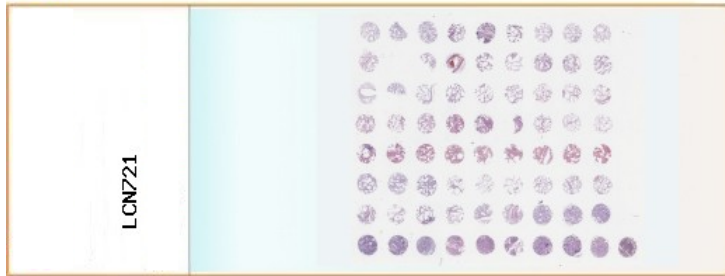
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LCN721 : Normal lung tissue array with adenocarcinoma tissue as control, including TNM, clinical stage, pathology grade and IHC result, 24 cases/ 72 cores

Microarray Panel	Normal lung tissue microarray with adenocarcinoma tissue, containing 17 cases of normal lung tissue, 3 cancer adjacent normal lung tissue, plus 4 adenocarcinoma, triplicate cores per case	
Cores	72	LCN721 H&E 
Cases	24	
Row number	8	
Column number	9	
Core Diameter (mm)	1.5	
Thickness (µm)	5	
Tissue Array Type	FFPE	
Species	Human	
Applications	Routine histology procedures including Immunohistochemistry (IHC) and In Situ Hybridization (ISH), protocols which can be found at our support page.	
Notes	1. TMA slides were sectioned and stored at 4°C and may not be fresh cut, but still suitable for IHC. Please request fresh cut if experiment involves phospho-specific antibodies, RNA studies, FISH or ISH, etc. A minimum of 3 slides per TMA must be purchased to cover the cost of trimming for fresh sectioning. 2. Most TMA slides were not coated with an extra layer of paraffin (tissue cores can be easily seen on the glass). To prevent tissue detachment during antigen retrieval, unbaked slides must be baked for at least 30 to 120 minutes at 60°C. before putting into xylene for de-paraffinization. Baked slides were sent out baked for 2 hours. In the following specsheet, "*" means invalid core; "-" means no applicable or negative in IHC markers.	

	1	2	3	4	5	6	7	8	9
A	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
B	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
C	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
D	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
E	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
F	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
G	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
H	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun

Legend: Lun - Lung

● - Malignant tumor,
 ● - Malignant tumor (stage Ib),
 ● - Malignant tumor (stage Ib),
 ● - NAT,
 ● - Normal tissue

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	46	M	Lung	Normal lung tissue	-	-	-	normal	
A2	2	46	M	Lung	Normal lung tissue	-	-	-	normal	
A3	3	46	M	Lung	Normal lung tissue	-	-	-	normal	
A4	4	47	M	Lung	Normal lung tissue	-	-	-	normal	
A5	5	47	M	Lung	Normal lung tissue	-	-	-	normal	
A6	6	47	M	Lung	Normal lung tissue	-	-	-	normal	
A7	7	24	M	Lung	Normal lung tissue	-	-	-	normal	
A8	8	24	M	Lung	Normal lung and bronchi tissue	-	-	-	normal	
A9	9	24	M	Lung	Normal lung tissue	-	-	-	normal	
B1	10	15	F	Lung	Normal lung tissue	-	-	-	normal	
B2	11	15	F	Lung	Normal lung tissue	-	-	-	normal	
B3	12	15	F	Lung	Normal lung tissue	-	-	-	normal	
B4	13	47	M	Lung	Normal lung tissue (blood vessal)	-	-	-	normal	
B5	14	47	M	Lung	Normal lung tissue	-	-	-	normal	
B6	15	47	M	Lung	Normal lung tissue	-	-	-	normal	
B7	16	19	F	Lung	Normal lung tissue	-	-	-	normal	
B8	17	19	F	Lung	Normal lung tissue	-	-	-	normal	
B9	18	19	F	Lung	Normal lung tissue	-	-	-	normal	
C1	19	21	F	Lung	Normal lung tissue	-	-	-	normal	
C2	20	21	F	Lung	Normal lung tissue	-	-	-	normal	
C3	21	21	F	Lung	Normal lung tissue	-	-	-	normal	
C4	22	21	F	Lung	Normal lung tissue	-	-	-	normal	
C5	23	21	F	Lung	Normal lung tissue	-	-	-	normal	
C6	24	21	F	Lung	Normal lung tissue	-	-	-	normal	
C7	25	18	F	Lung	Normal lung tissue	-	-	-	normal	

C8	26	18	F	Lung	Normal lung tissue	-	-	-	normal
C9	27	18	F	Lung	Normal lung tissue	-	-	-	normal
D1	28	33	M	Lung	Normal lung tissue	-	-	-	normal
D2	29	33	M	Lung	Normal lung tissue	-	-	-	normal
D3	30	33	M	Lung	Normal lung tissue	-	-	-	normal
D4	31	2	F	Lung	Normal lung tissue	-	-	-	normal
D5	32	2	F	Lung	Normal lung and bronchi tissue	-	-	-	normal
D6	33	2	F	Lung	Normal lung and bronchi tissue	-	-	-	normal
D7	34	16	F	Lung	Normal lung tissue	-	-	-	normal
D8	35	16	F	Lung	Normal lung tissue	-	-	-	normal
D9	36	16	F	Lung	Normal lung tissue	-	-	-	normal
E1	37	27	M	Lung	Normal lung and bronchi tissue	-	-	-	normal
E2	38	27	M	Lung	Normal lung tissue	-	-	-	normal
E3	39	27	M	Lung	Normal lung tissue	-	-	-	normal
E4	40	34	M	Lung	Normal lung tissue	-	-	-	normal
E5	41	34	M	Lung	Normal lung tissue	-	-	-	normal
E6	42	34	M	Lung	Normal lung tissue	-	-	-	normal
E7	43	22	M	Lung	Normal lung tissue	-	-	-	normal
E8	44	22	M	Lung	Normal lung tissue	-	-	-	normal
E9	45	22	M	Lung	Normal lung tissue	-	-	-	normal
F1	46	21	F	Lung	Normal lung tissue	-	-	-	normal
F2	47	21	F	Lung	Normal lung and bronchi tissue	-	-	-	normal
F3	48	21	F	Lung	Normal lung and bronchi tissue	-	-	-	normal
F4	49	30	M	Lung	Normal lung tissue	-	-	-	normal
F5	50	30	M	Lung	Normal lung tissue	-	-	-	normal
F6	51	30	M	Lung	Normal lung tissue	-	-	-	normal
F7	52	49	F	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
F8	53	49	F	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
F9	54	49	F	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G1	55	53	M	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G2	56	53	M	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G3	57	53	M	Lung	Cancer adjacent normal lung and bronchi tissue	-	-	-	NAT
G4	58	52	M	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G5	59	52	M	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G6	60	52	M	Lung	Cancer adjacent normal lung tissue	-	-	-	NAT
G7	61	58	F	Lung	Adenocarcinoma	T2N1M0	2	Ib	malignant
G8	62	58	F	Lung	Adenocarcinoma	T2N1M0	2	Ib	malignant
G9	63	58	F	Lung	Adenocarcinoma	T2N1M0	2	Ib	malignant
H1	64	56	M	Lung	Adenocarcinoma	T2N0M0	1	Ib	malignant
H2	65	56	M	Lung	Adenocarcinoma	T2N0M0	1	Ib	malignant
H3	66	56	M	Lung	Adenocarcinoma	T2N0M0	1	Ib	malignant
H4	67	55	M	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
H5	68	55	M	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
H6	69	55	M	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
H7	70	52	F	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
H8	71	52	F	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
H9	72	52	F	Lung	Adenocarcinoma	T2N0M0	2	Ib	malignant
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-		Malignant

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