



# 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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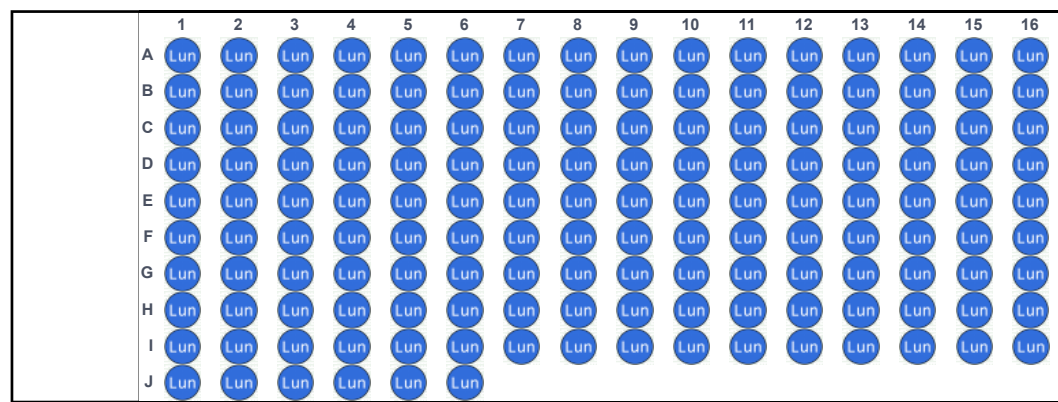
[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Microarray Panel	Lung carcinoma tissue microarray, 150 cases of none small cell lung cancer, 1 core/case.	
Cores	150	
Cases	150	
Row number	10	
Column number	16	
Core Diameter (mm)	1.5	
Thickness (µm)	4	
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.



**Legend:**  
Lun - Lung  
● - Malignant tumor

tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	ALK	Surgery Date	Tumor%	Image
A1	1	68	F	Lung	Adenocarcinoma	T2aN0M0	1-2		Malignant	-	2004/7/6	80	
A2	2	56	M	Lung	Adenocarcinoma	T1N2M0	2		Malignant	-	2004/7/15	80	
A3	3	50	F	Lung	Adenocarcinoma	T2aN2M0	2-3		Malignant	-	2005/4/15	90	
A4	4	61	M	Lung	Adenosquamous carcinoma	T4N1M1a	-		Malignant	-	2005/8/31	90	
A5	5	58	M	Lung	Adenosquamous carcinoma	T3N0M0	3		Malignant	-	2006/11/22	90	
A6	6	16	M	Lung	Squamous carcinoma	T1N0M0	3		Malignant	-	2007/12/25	80	
A7	7	40	F	Lung	Adenosquamous carcinoma	T3N0M0	-		Malignant	-	2008/5/8	95	
A8	8	48	F	Lung	Anaplastic cancer	T2aNxM0	4		Malignant	-	2008/5/15	90	
A9	9	53	M	Lung	Adenocarcinoma	T2aNxM0	3		Malignant	-	2008/6/27	80	
A10	10	65	M	Lung	Adenosquamous carcinoma	T1N2M0	-		Malignant	-	2008/6/30	90	
A11	11	68	M	Lung	Myoepithelioma	T1N0M0	-		Malignant	-	2009/3/26	98	
A12	12	64	F	Lung	Adenosquamous carcinoma	T2aN2M0	-		Malignant	-	2009/5/17	90	
A13	13	70	M	Lung	Bronchioloalveolar	T1N0M0	1		Malignant	-	2009/6/7	95	
A14	14	76	M	Lung	Adenosquamous carcinoma	T2aNxM0	-		Malignant	-	2009/6/7	90	
A15	15	62	M	Lung	Adenosquamous carcinoma	T3N1M0	1-2		Malignant	-	2009/6/26	90	
A16	16	56	M	Lung	Adenocarcinoma	T2bN0M0	2-3		Malignant	-	2009/6/25	98	
B1	17	55	M	Lung	Large cell carcinoma	T2aN0M0	3-4		Malignant	-	2009/8/5	70	
B2	18	63	M	Lung	Large cell carcinoma	T2aN3M0	3		Malignant	-	2009/8/12	95	
B3	19	69	M	Lung	Squamous carcinoma	T1N0M0	2		Malignant	-	2009/8/15	90	
B4	20	45	F	Lung	Adenocarcinoma	T2bN0M0	2-3		Malignant	-	2009/8/19	90	
B5	21	59	M	Lung	Squamous carcinoma	T2bN0M0	2		Malignant	-	2009/8/21	90	
B6	22	77	M	Lung	Adenocarcinoma	T2aNxM0	3-4		Malignant	-	2009/9/4	50	
B7	23	41	M	Lung	Adenocarcinoma	T2bN0M0	3		Malignant	-	2009/9/7	95	
B8	24	58	M	Lung	Adenocarcinoma	T3NxM0	2		Malignant	-	2009/9/8	75	
B9	25	65	M	Lung	Adenocarcinoma	T2bN0M0	2-3		Malignant	-	2009/9/12	60	
B10	26	53	M	Lung	Squamous carcinoma	T1NxM0	2-3		Malignant	-	2009/9/17	90	
B11	27	45	F	Lung	Bronchioloalveolar	T2N1M0	1		Malignant	-	2009/9/19	90	
B12	28	56	M	Lung	Squamous carcinoma	T2N1M0	2		Malignant	-	2009/9/20	95	
B13	29	56	M	Lung	Adenocarcinoma	T2N1M0	2-3		Malignant	-	2009/9/22	60	
B14	30	74	F	Lung	Squamous carcinoma	T3N1M0	3		Malignant	-	2009/9/22	70	

B15	31	60	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2009/9/24	90
B16	32	52	M	Lung	Squamous carcinoma	T3N1M0	2-3	Malignant	-	2009/9/29	85
C1	33	80	M	Lung	Squamous carcinoma	T2N0M0	2	Malignant	-	2009/10/4	85
C2	34	67	F	Lung	Adenocarcinoma, partly mucinous adenocarcinoma	T2N1M0	2	Malignant	-	2009/10/5	80
C3	35	58	F	Lung	Adenocarcinoma	T3N1M0	1-2	Malignant	-	2009/10/9	95
C4	36	60	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2009/10/11	95
C5	37	59	M	Lung	Anaplastic cancer	T2N0M0	3-4	Malignant	-	2009/10/12	90
C6	38	63	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2009/10/14	95
C7	39	66	F	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2009/10/15	95
C8	40	63	F	Lung	Adenocarcinoma	T2N1M0	1-2	Malignant	-	2009/10/19	90
C9	41	59	F	Lung	Bronchioloalveolar	T3N1M0	1	Malignant	-	2009/11/2	95
C10	42	45	M	Lung	Adenosquamous carcinoma	T1N0M0	2-3	Malignant	-	2009/11/5	75
C11	43	70	M	Lung	Adenocarcinoma	T3N1M0	2	Malignant	-	2009/11/11	80
C12	44	73	M	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2009/11/18	70
C13	45	72	F	Lung	Adenocarcinoma	T2N0M0	1	Malignant	-	2009/9/25	90
C14	46	65	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2010/7/22	90
C15	47	61	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2009/10/13	95
C16	48	50	F	Lung	Adenocarcinoma	T3N1M0	2-3	Malignant	-	2009/12/1	95
D1	49	64	F	Lung	Adenocarcinoma	T2N0M0	1-2	Malignant	-	2009/12/12	70
D2	50	60	F	Lung	Adenosquamous carcinoma	T2N0M0	-	Malignant	-	2009/12/5	80
D3	51	69	F	Lung	Adenocarcinoma, partly mucinous adenocarcinoma	T2N1M0	2-3	Malignant	-	2008/9/12	95
D4	52	55	M	Lung	Squamous carcinoma	T2N0M0	2	Malignant	-	2008/11/7	90
D5	53	65	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2008/6/12	95
D6	54	53	F	Lung	Adenocarcinoma	T2N0M0	1-2	Malignant	-	2008/6/15	70
D7	55	77	F	Lung	Adenocarcinoma	T3N1M0	2-3	Malignant	-	2008/6/21	90
D8	56	62	M	Lung	Squamous carcinoma	T3N1M0	3	Malignant	-	2008/7/15	80
D9	57	65	M	Lung	Adenocarcinoma	-	2	Malignant	-	-	90
D10	58	57	M	Lung	Adenocarcinoma	T2N0M0	3	Malignant	-	2010/4/17	90
D11	59	69	M	Lung	Adenocarcinoma	T3N2M0	3	Malignant	-	2010/4/11	90
D12	60	55	M	Lung	Squamous carcinoma	T2N0M0	3	Malignant	-	2010/5/4	80
D13	61	58	M	Lung	Squamous carcinoma	T2N0M0	3	Malignant	-	2010/5/13	90
D14	62	52	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2010/5/28	95
D15	63	63	F	Lung	Adenocarcinoma	T2N1M0	3	Malignant	-	2010/7/3	95
D16	64	59	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2010/4/21	90
E1	65	75	M	Lung	Adenocarcinoma	T3N2M0	2	Malignant	-	2010/7/22	80
E2	66	70	M	Lung	Adenocarcinoma	T2N1M0	3	Malignant	-	2009/4/21	95
E3	67	66	F	Lung	Squamous carcinoma	T2N0M0	1-2	Malignant	-	2009/4/17	95
E4	68	59	F	Lung	Squamous carcinoma	T2N0M0	1	Malignant	-	2009/3/27	90
E5	69	56	M	Lung	Squamous carcinoma	T2N0M0	1-2	Malignant	-	2009/8/7	90
E6	70	51	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2010/2/22	90
E7	71	61	F	Lung	Squamous carcinoma	T2N0M0	1-2	Malignant	-	2010/3/5	95
E8	72	54	F	Lung	Adenocarcinoma	T3N2M0	2	Malignant	-	2010/5/10	90
E9	73	64	M	Lung	Squamous carcinoma	T2N0M0	3	Malignant	-	2010/5/19	90
E10	74	42	M	Lung	Adenocarcinoma	T3N0M0	2	Malignant	-	2010/8/12	80
E11	75	59	M	Lung	Squamous carcinoma	T2N0M0	3	Malignant	-	2010/8/13	90
E12	76	51	M	Lung	Squamous carcinoma	T2N0M0	2-3	Malignant	-	2010/8/29	90
E13	77	49	M	Lung	Adenocarcinoma	T2N0M0	1-2	Malignant	-	2010/9/3	80
E14	78	73	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2010/9/11	70
E15	79	66	M	Lung	Adenocarcinoma	T2N1M0	3	Malignant	-	2010/9/23	90
E16	80	64	M	Lung	Large cell carcinoma	T2N0M0	3-4	Malignant	-	2010/9/14	60
F1	81	56	M	Lung	Adenocarcinoma	T1N1M0	2-3	Malignant	-	2010/9/27	90
F2	82	63	M	Lung	Adenocarcinoma	T2N0M0	2-3	Malignant	-	2010/6/4	80
F3	83	77	F	Lung	Adenocarcinoma	T2N0M0	2-3	Malignant	-	2010/6/19	80
F4	84	67	M	Lung	Squamous carcinoma	T2N1M0	3	Malignant	-	2010/6/24	85
F5	85	56	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2010/5/22	60
F6	86	81	M	Lung	Adenocarcinoma	T1N0M0	2	Malignant	-	2010/5/13	80
F7	87	61	F	Lung	Adenocarcinoma	T2N1M0	2-3	Malignant	-	2010/5/12	90
F8	88	56	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2010/5/9	90
F9	89	78	M	Lung	Mucinousadenocarcinoma	T2N0M0	2	Malignant	-	2010/5/5	95
F10	90	60	M	Lung	Bronchioloalveolar	T2N0M0	1	Malignant	-	2010/3/12	90
F11	91	68	F	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2011/2/13	90
F12	92	59	F	Lung	Adenocarcinoma	T3N0M0	2-3	Malignant	-	2011/5/23	90
F13	93	61	M	Lung	Adenocarcinoma	T4N1M1	2-3	Malignant	-	2011/6/19	90
F14	94	64	M	Lung	Squamous carcinoma	T2N1M0	2	Malignant	-	2011/6/24	60
F15	95	58	M	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2012/8/13	90
F16	96	62	M	Lung	Adenosquamous carcinoma	T2N0M0	2	Malignant	-	2009/5/7	90
G1	97	66	M	Lung	Adenocarcinoma	T2N0M1	2	Malignant	-	2009/7/23	80
G2	98	52	M	Lung	Squamous carcinoma	T2N1M0	3	Malignant	-	2009/5/19	60
G3	99	60	F	Lung	Adenocarcinoma	T2N1M1	2	Malignant	-	2008/4/8	90
G4	100	77	F	Lung	Adenocarcinoma	T4N1M0	2	Malignant	-	2008/9/5	80
G5	101	60	F	Lung	Mucinousadenocarcinoma	T3N1M0	1-2	Malignant	-	2009/11/20	95
G6	102	66	F	Lung	Adenocarcinoma	T2N2M0	3	Malignant	-	2010/12/3	70
G7	103	61	M	Lung	Adenocarcinoma	T3N2M0	2	Malignant	-	2010/12/20	95
G8	104	63	M	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2001/10/30	75
G9	105	56	F	Lung	Adenocarcinoma	T2N0M0	2-3	Malignant	-	2011/1/11	60
G10	106	48	M	Lung	Adenocarcinoma	T4N0M0	2	Malignant	-	2011/2/23	90

G11	107	60	F	Lung	Adenocarcinoma	T4N3M0	2	Malignant	-	2011/3/4	80
G12	108	83	M	Lung	Mucinousadenocarcinoma	T2N0M0	1--2	Malignant	-	2009/8/19	80
G13	109	66	F	Lung	Adenocarcinoma	T2N1M0	1--2	Malignant	-	2011/3/29	85
G14	110	29	F	Lung	Squamous carcinoma	T3N1M0	3	Malignant	-	2010/3/26	90
G15	111	74	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	+	2010/10/6	90
G16	112	60	F	Lung	Adenocarcinoma	T1N0M0	2	Malignant	-	2010/5/31	90
H1	113	86	M	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2011/5/26	90
H2	114	37	F	Lung	Adenocarcinoma	T2N2M0	2--3	Malignant	-	2011/6/8	80
H3	115	52	M	Lung	Adenocarcinoma	T3N1M0	2	Malignant	-	2011/7/12	90
H4	116	59	M	Lung	Adenocarcinoma	T3N2M0	2--3	Malignant	-	2011/8/18	90
H5	117	47	M	Lung	Signet ring cell carcinoma	T3N2M0	3	Malignant	-	2011/8/23	80
H6	118	47	M	Lung	Signet ring cell carcinoma	T2N2M0	3	Malignant	-	2011/8/29	80
H7	119	47	M	Lung	Mucinousadenocarcinoma	T3N1M0	2	Malignant	-	2010/9/21	95
H8	120	64	M	Lung	Adenocarcinoma	T3N1M0	1--2	Malignant	-	2011/9/5	90
H9	121	61	F	Lung	Adenocarcinoma	T2N2M0	2	Malignant	-	2011/9/13	95
H10	122	55	M	Lung	Adenocarcinoma	T3N3M0	2	Malignant	-	2011/8/9	95
H11	123	68	F	Lung	Adenocarcinoma	T3N1M0	2--3	Malignant	-	2010/8/4	95
H12	124	54	M	Lung	Adenocarcinoma	T2N2M0	2	Malignant	-	2010/10/22	90
H13	125	61	M	Lung	Pleomorphic cancer	T2N1M0	-	Malignant	-	2010/10/5	95
H14	126	53	F	Lung	Adenocarcinoma	T2N1M0	2	Malignant	-	2011/11/6	75
H15	127	55	F	Lung	Mucinousadenocarcinoma	T3N1M0	2	Malignant	-	2011/12/13	95
H16	128	36	M	Lung	Mucinous carcinoma	T2N1M0	-	Malignant	-	2011/12/9	70
I1	129	59	M	Lung	Bronchioloalveolar	T2N1M0	1--2	Malignant	-	2011/12/6	90
I2	130	54	M	Lung	Adenosquamous carcinoma	T3N1M0	-	Malignant	-	2005/6/23	90
I3	131	58	F	Lung	Squamous carcinoma	T3N1M0	3	Malignant	-	-	90
I4	132	42	F	Lung	Adenocarcinoma	T2N0M0	2	Malignant	-	2011/12/22	95
I5	133	46	M	Lung	Adenocarcinoma	T3N1M0	2	Malignant	-	2012/2/1	50
I6	134	58	F	Lung	Adenocarcinoma, partly mucinous adenocarcinoma	T3N3M0	2	Malignant	-	2012/2/5	60
I7	135	68	M	Lung	Adenosquamous carcinoma	T2N2M1	2--3	Malignant	-	2012/4/9	90
I8	136	55	M	Lung	Mucinousadenocarcinoma	T3N3M0	1--2	Malignant	-	2012/6/23	80
I9	137	71	M	Lung	Adenocarcinoma	T2N1M1	2	Malignant	-	2013/4/21	50
I10	138	74	M	Lung	Adenocarcinoma	T3N3M0	1--2	Malignant	-	2013/4/10	95
I11	139	46	M	Lung	Adenocarcinoma	T4N2M1	2--3	Malignant	-	2013/4/7	50
I12	140	64	F	Lung	Adenocarcinoma	T3N3M0	2	Malignant	-	2012/5/14	85
I13	141	56	F	Lung	Adenocarcinoma	T3N3M0	2--3	Malignant	-	2013/6/3	95
I14	142	63	M	Lung	Adenocarcinoma	T3N2M1	2--3	Malignant	-	2013/6/7	75
I15	143	45	M	Lung	Adenocarcinoma	T3N3M0	3--4	Malignant	-	2013/6/13	60
I16	144	57	F	Lung	Adenocarcinoma	T3N3M0	1	Malignant	-	2013/6/25	90
J1	145	58	M	Lung	Adenocarcinoma	T3N3M0	1	Malignant	+	2014/8/3	95
J2	146	46	F	Lung	Anaplastic cancer	T3N3M0	3	Malignant	-	2014/8/13	80
J3	147	55	M	Lung	Adenocarcinoma	T3N3M0	2--3	Malignant	+	2014/9/2	80
J4	148	47	M	Lung	Adenocarcinoma	T3N3M0	3	Malignant	+	2014/10/5	70
J5	149	48	F	Lung	Adenocarcinoma	T4N2M1	1--2	Malignant	-	2013/9/4	95
J6	150	69	M	Lung	Adenocarcinoma	T3N3M0	2--3	Malignant	-	2014/11/3	85

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