



SZABO SCANDIC

Part of Europa Biosite

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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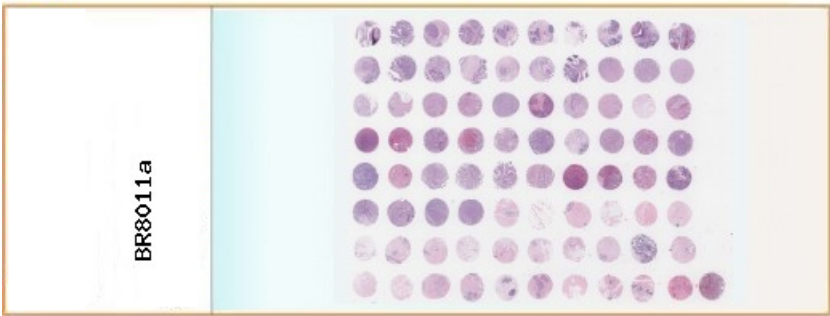
mail@szabo-scandic.com

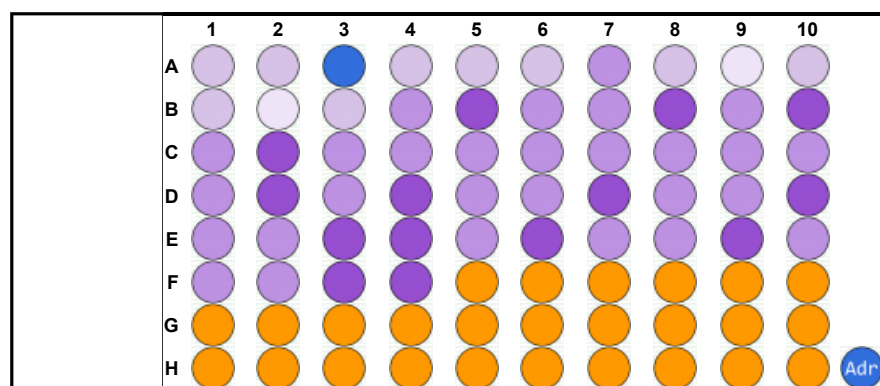
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BR8011a : Breast cancer tissue array with adjacent normal breast tissue, including TNM, clinical stage , pathology grade and DCIS, 80 cases/80 cores, replacing BR8011

Microarray Panel	Breast carcinoma tissue microarray, containing 17 cases of intraductal carcinoma, 33 invasive ductal carcinoma, 1 lobular carcinoma in situ, 3 invasive lobular carcinoma and 26 canaer adjacent breast tissue, single core per case		
Cores	80	BR8011a H&E 	
Cases	80		
Row number	8		
Column number	10		
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.		



Legend:

● - AT, ● - Malignant tumor, ● - Malignant tumor, ● - Malignant tumor (stage I), ● - Malignant tumor (stage IA), ● - Malignant tumor (stage IIA), ● - Malignant tumor (stage IIB), ● - Malignant tumor (stage IIIA), ● - Malignant tumor (stage IIIB), ● - Malignant tumor (stage O)

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	41	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A2	2	54	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A3	3	68	F		Intraductal carcinoma	TxNxMx	-	-	Malignant	
A4	4	45	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A5	5	47	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A6	6	45	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A7	7	53	F		Intraductal carcinoma	T2N1M0	-	IIB	Malignant	
A8	8	57	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
A9	9	48	F		Intraductal carcinoma	T1aN0M0	-	IA	Malignant	
A10	10	30	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
B1	11	67	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	
B2	12	42	F		Intraductal carcinoma	T1N0M0	-	I	Malignant	
B3	13	39	F		Intraductal carcinoma	TisN0M0	-	O	Malignant	

B4	14	36	F	Intraductal carcinoma	T3N0M0	-	IIB	Malignant	
B5	15	47	F	Intraductal carcinoma	T3N1M0	-	IIIA	Malignant	
B6	16	62	F	Intraductal carcinoma	T3N0M0	-	IIB	Malignant	
B7	17	63	F	Intraductal carcinoma	T2N0M0	-	IIA	Malignant	
B8	18	55	F	Invasive ductal carcinoma	T3N2M0	1	IIIA	Malignant	
B9	19	50	F	Invasive ductal carcinoma	T2N0M0	1	IIA	Malignant	
B10	20	58	F	Invasive ductal carcinoma	T3N1M0	1	IIIA	Malignant	
C1	21	50	F	Invasive ductal carcinoma	T2N1M0	1	IIB	Malignant	
C2	22	57	F	Invasive ductal carcinoma	T3N1M0	-	IIIA	Malignant	
C3	23	40	F	Invasive ductal carcinoma	T2N1M0	1	IIB	Malignant	
C4	24	63	F	Invasive ductal carcinoma	T2N1M0	1	IIB	Malignant	
C5	25	68	F	Invasive ductal carcinoma	T2N1M0	1	IIB	Malignant	
C6	26	59	F	Invasive ductal carcinoma	T2N1M0	2	IIB	Malignant	
C7	27	57	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
C8	28	57	F	Invasive ductal carcinoma	T2N1M0	2	IIB	Malignant	
C9	29	45	F	Invasive ductal carcinoma	T2N1M0	2	IIB	Malignant	
C10	30	68	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
D1	31	52	F	Invasive ductal carcinoma	T3N0M0	2	IIB	Malignant	
D2	32	54	F	Invasive ductal carcinoma	T3N1M0	2	IIIA	Malignant	
D3	33	39	F	Invasive ductal carcinoma	T2N1M0	2	IIB	Malignant	
D4	34	79	F	Invasive ductal carcinoma	T4N1M0	2	IIIB	Malignant	
D5	35	44	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
D6	36	61	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
D7	37	49	F	Invasive ductal carcinoma	T3N1M0	2	IIIA	Malignant	
D8	38	52	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
D9	39	56	F	Invasive ductal carcinoma	T2N1M0	2	IIB	Malignant	
D10	40	46	F	Invasive ductal carcinoma	T3N2M0	2	IIIA	Malignant	
E1	41	59	F	Invasive ductal carcinoma	T2N0M0	3	IIA	Malignant	
E2	42	42	F	Invasive ductal carcinoma	T2N0M0	-	IIA	Malignant	
E3	43	47	F	Invasive ductal carcinoma	T2N2M0	3	IIIA	Malignant	
E4	44	48	F	Invasive ductal carcinoma	T2N2M0	3	IIIA	Malignant	
E5	45	54	F	Invasive ductal carcinoma	T3N0M0	3	IIB	Malignant	
E6	46	50	F	Invasive ductal carcinoma	T3N2M0	3	IIIA	Malignant	
E7	47	66	F	Invasive ductal carcinoma	T2N0M0	3	IIA	Malignant	
E8	48	53	F	Invasive ductal carcinoma	T2N0M0	3	IIA	Malignant	
E9	49	46	F	Invasive ductal carcinoma	T3N1M0	3	IIIA	Malignant	
E10	50	47	F	Invasive ductal carcinoma	T2N0M0	2	IIA	Malignant	
F1	51	48	F	Lobular carcinoma in situ	T2N0M0	-	IIA	Malignant	
F2	52	47	F	Invasive lobular carcinoma	T2N1M0	-	IIB	Malignant	
F3	53	37	F	Invasive lobular carcinoma	T4N1M0	-	IIIB	Malignant	
F4	54	70	F	Invasive lobular carcinoma	T4N0M0	-	IIIB	Malignant	
F5	55	50	F	Cancer adjacent breast tissue	-	-	-	AT	
F6	56	32	F	Cancer adjacent breast tissue	-	-	-	AT	
F7	57	49	F	Cancer adjacent breast tissue	-	-	-	AT	
F8	58	28	F	Cancer adjacent breast tissue	-	-	-	AT	
F9	59	42	F	Cancer adjacent breast tissue	-	-	-	AT	
F10	60	48	F	Cancer adjacent breast tissue	-	-	-	AT	
G1	61	47	F	Cancer adjacent breast ductal tissue	-	-	-	AT	
G2	62	48	F	Cancer adjacent breast tissue	-	-	-	AT	
G3	63	47	F	Cancer adjacent breast tissue	-	-	-	AT	
G4	64	31	F	Cancer adjacent breast tissue	-	-	-	AT	
G5	65	44	F	Cancer adjacent breast tissue	-	-	-	AT	
G6	66	47	F	Cancer adjacent breast tissue	-	-	-	AT	
G7	67	49	F	Cancer adjacent breast tissue	-	-	-	AT	
G8	68	38	F	Cancer adjacent breast tissue	-	-	-	AT	
G9	69	45	F	Cancer adjacent breast tissue	-	-	-	AT	
G10	70	40	F	Cancer adjacent breast tissue	-	-	-	AT	
H1	71	48	F	Cancer adjacent breast tissue	-	-	-	AT	
H2	72	34	F	Cancer adjacent breast tissue	-	-	-	AT	
H3	73	57	F	Cancer adjacent breast tissue	-	-	-	AT	
H4	74	47	F	Cancer adjacent breast tissue	-	-	-	AT	

H5	75	38	F		Cancer adjacent breast tissue	-	-	-	AT	
H6	76	41	F		Cancer adjacent breast tissue	-	-	-	AT	
H7	77	77	F		Cancer adjacent breast tissue	-	-	-	AT	
H8	78	53	F		Cancer adjacent breast tissue	-	-	-	AT	
H9	79	29	F		Cancer adjacent breast tissue with fibroadenoma	-	-	-	AT	
H10	80	57	F		Cancer adjacent breast tissue	-	-	-	AT	

No.	DCIS
1	Y
2	Y
3	N
4	Y
5	Y
6	Y
7	N
8	Y
9	N
10	Y
11	Y
12	N
13	Y
14	N
15	N
16	N
17	N
18	-
19	-
20	-
21	-
22	-
23	-
24	-
25	-
26	-
27	-
28	-

No.	DCIS
29	-
30	-
31	-
32	-
33	-
34	-
35	-
36	-
37	-
38	-
39	-
40	-
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62	-

No.	DCIS
63	-
64	-
65	-
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