



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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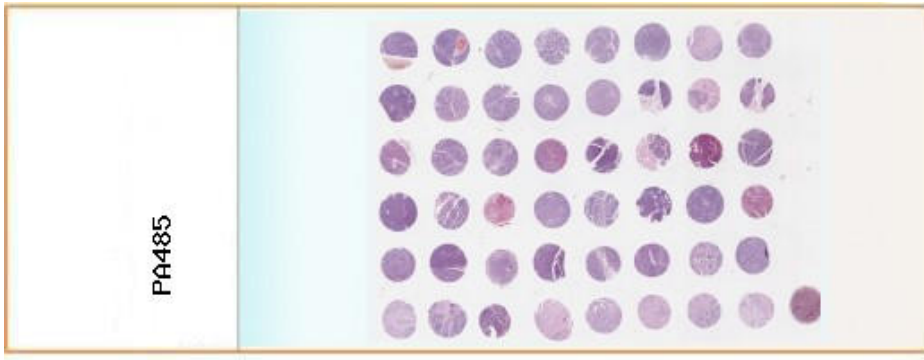
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PA485 : Pancreatitis and matched pancreatic cancer tissue array, including TNM, clinical stage and pathology grade, 43 cases/48 cores

Microarray Panel	Pancreatitis and matched pancreatic adenocarcinoma tissue microarray, containing 43 cases of pancreatitis and matched 5 pancreatic adenocarcinoma, single core per case	
Cores	48	
Cases	43	
Row number	6	
Column number	8	
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
A	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan
B	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan
C	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan
D	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan
E	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan
F	Pan	Pan	Pan	Pan	Pan	Pan	Pan	Pan

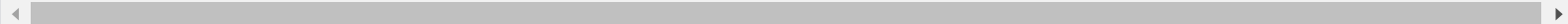
Legend: Pan - Pancreas

● - Inflammation, ● - Malignant tumor, ● - Malignant tumor (stage IB), ● - Malignant tumor (stage II), ● - Malignant tumor (stage IIB)

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	68	M	Pancreas	Acute pancreatitis	-	-	-	inflammation	
A2	2	47	M	Pancreas	Acute pancreatitis	-	-	-	inflammation	
A3	3	60	M	Pancreas	Acute pancreatitis	-	-	-	inflammation	
A4	4	44	M	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
A5	5	49	F	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
A6	6	62	M	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
A7	7	40	M	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
A8	8	51	F	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
B1	9	58	M	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
B2	10	47	M	Pancreas	Chronic pancreatitis	-	-	-	inflammation	
B3	11	51	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
B4	12	39	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
B5	13	59	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	

B6	14	50	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
B7	15	51	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
B8	16	61	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C1	17	51	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C2	18	50	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C3	19	67	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C4	20	60	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C5	21	67	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C6	22	53	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C7	23	33	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
C8	24	47	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D1	25	57	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D2	26	33	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D3	27	49	M	Pancreas	Reactive chronic pancreatitis (cataplasia)	-	-	-	inflammation	
D4	28	46	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D5	29	59	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D6	30	66	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D7	31	66	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
D8	32	65	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E1	33	55	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E2	34	76	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E3	35	35	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E4	36	60	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E5	37	49	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E6	38	47	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E7	39	61	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
E8	40	76	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
F1	41	53	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
F2	42	55	F	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
F3	43	68	M	Pancreas	Reactive chronic pancreatitis	-	-	-	inflammation	
F4	44	60	M	Pancreas	Adenocarcinoma of NO.36 (E4)	T2N0M0	2	IB	malignant	
F5	45	49	M	Pancreas	Adenocarcinoma of NO.37 (E5)	T3N0M0	3	II	malignant	
F6	46	47	F	Pancreas	Adenocarcinoma of NO.38 (E6)	T2N0M0	2	IIB	malignant	
F7	47	61	M	Pancreas	Adenocarcinoma of NO.39 (E7)	T2N0M0	2	IB	malignant	
F8	48	76	F	Pancreas	Adenocarcinoma of NO.40 (E8)	T3N0M0	1	II	malignant	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-		Malignant	



TNM grading:

T - Primary tumor

- Tx - Primary tumor cannot be assessed
- T0 - No evidence of primary tumor
- Tis - Carcinoma in situ; intraepithelial or invasion of lamina propria
- T1 - Tumor invades submucosa
- T2 - Tumor invades muscularis propria
- T3 - Tumor invades through muscularis propria into subserosa or into non-peritonealized pericolic or perirectal tissues.
- T4 - Tumor directly invades other organs or structures and/or perforate visceral peritoneum

N - Regional lymph nodes

- Nx - Regional lymph nodes cannot be assessed
- N0 - No regional lymph node metastasis
- N1 - Metastasis in 1 to 3 regional lymph nodes
- N2 - Metastasis in 4 or more regional lymph nodes

M - Distant metastasis

- Mx - Distant metastasis cannot be assessed
- M0 - No distant metastasis
- M1 - Distant metastasis