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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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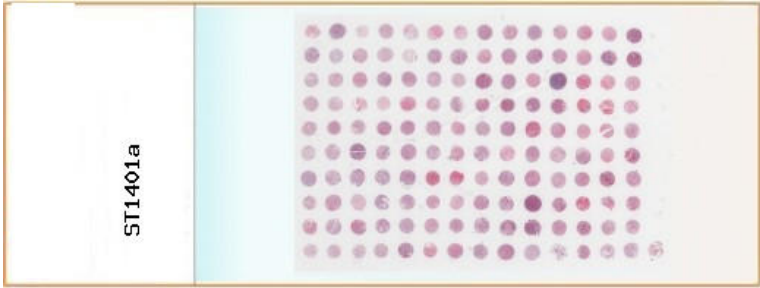
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ST1401a : Stomach cancer and stomach tissue array, including pathology grade, TNM and clinical stage, with IHC result Her2, 140 cases/140 cores, replacing ST1401

Microarray Panel	Stomach adenocarcinoma tissue microarray, containing 133 cases of adenocarcinoma, 4 undifferentiated carcinoma, 1 each of atypical carcinoid and neuroendocrine tumor, 1 stomach tissue, single core per case		
Cores	140	ST1401a H&E 	
Cases	140		
Row number	10		
Column number	14		
Core Diameter (mm)	1		
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	10	11	12	13	14
A	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
B	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
C	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
D	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
E	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
F	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
G	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
H	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
I	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto
J	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto	Sto

Legend: Sto - Stomach

● - Malignant tumor, ● - Malignant tumor (stage IB), ● - Malignant tumor (stage IIA), ● - Malignant tumor (stage IIB), ● - Malignant tumor (stage IIIA), ● - Malignant tumor (stage IIIB), ● - Malignant tumor (stage IV), ● - Normal tissue

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	HER2	Image
A1	1	53	M	Stomach	Adenocarcinoma (sparse)	T4aN0M0	*	IIB	Malignant	0	
A2	2	51	M	Stomach	Undifferentiated carcinoma	T3N2M0	4	IIIA	Malignant	0	
A3	3	51	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
A4	4	66	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
A5	5	63	M	Stomach	Mucinous adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
A6	6	72	F	Stomach	Adenocarcinoma	T4N0M1	2	IV	Malignant	0	
A7	7	60	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
A8	8	58	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
A9	9	47	M	Stomach	Adenocarcinoma	T3N0M0	2-3	IIA	Malignant	0	
A10	10	45	M	Stomach	Atypical carcinoid	T3N0M0	3	IIA	Malignant	0	
A11	11	46	F	Stomach	Adenocarcinoma	T2N1M0	3	IIA	Malignant	0	
A12	12	41	M	Stomach	Adenocarcinoma (smooth muscle)	T3N3M0	*	IIIB	Malignant	*	
A13	13	50	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
A14	14	65	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
B1	15	69	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
B2	16	40	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
B3	17	64	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
B4	18	60	F	Stomach	Adenocarcinoma	T3N1M0	2-3	IIB	Malignant	0	

B5	19	76	M	Stomach	Undifferentiated carcinoma indaves nerve	T3N1M0	4	IIB	Malignant	0	
B6	20	70	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
B7	21	66	F	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	3+	
B8	22	49	F	Stomach	Undifferentiated carcinoma indaves nerve	T3N0M0	4	IIA	Malignant	0	
B9	23	69	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
B10	24	54	M	Stomach	Adenocarcinoma	T4N1M0	3	IIIB	Malignant	0	
B11	25	61	F	Stomach	Adenocarcinoma	T4N0M0	2	IIB	Malignant	0	
B12	26	68	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
B13	27	60	M	Stomach	Neuroendocrine tumor	T3N0M0	-	IIA	Malignant	0	
B14	28	40	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C1	29	60	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C2	30	56	M	Stomach	Adenocarcinoma	T4N1M0	3	IIIB	Malignant	0	
C3	31	54	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C4	32	53	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C5	33	71	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
C6	34	60	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C7	35	60	M	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	0	
C8	36	50	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C9	37	59	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C10	38	39	M	Stomach	Adenocarcinoma (fibrovascular)	T2N0M0	*	IB	Malignant	*	
C11	39	53	M	Stomach	Adenocarcinoma	T3N0M0	4	IIA	Malignant	0	
C12	40	49	F	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
C13	41	42	F	Stomach	Adenocarcinoma (sparse)	T3N0M0	*	IIA	Malignant	0	
C14	42	67	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
D1	43	48	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
D2	44	69	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
D3	45	37	M	Stomach	Adenocarcinoma (smooth muscle)	T3N0M0	*	IIA	Malignant	*	
D4	46	55	F	Stomach	Adenocarcinoma	T3N3M0	3--4	IIIB	Malignant	0	
D5	47	41	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
D6	48	65	F	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
D7	49	49	M	Stomach	Undifferentiated carcinoma	T3N0M0	4	IIA	Malignant	0	
D8	50	62	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
D9	51	63	M	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	0	
D10	52	67	M	Stomach	Adenocarcinoma	T3N2M0	2	IIIA	Malignant	0	
D11	53	45	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
D12	54	52	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
D13	55	50	M	Stomach	Adenocarcinoma (smooth muscle, fibrovascular)	T2N0M0	*	IB	Malignant	*	
D14	56	60	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
E1	57	39	M	Stomach	Adenocarcinoma (sparse)	T3N1M0	1	IIB	Malignant	0	
E2	58	35	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
E3	59	40	F	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
E4	60	35	F	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	0	
E5	61	50	M	Stomach	Adenocarcinoma	T3N2M0	2	IIIA	Malignant	0	
E6	62	70	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
E7	63	73	M	Stomach	Adenocarcinoma	T4N1M0	2--3	IIIA	Malignant	0	
E8	64	52	M	Stomach	Adenocarcinoma	T2N0M0	3	IB	Malignant	0	
E9	65	70	M	Stomach	Adenocarcinoma	T2N1M0	3	IIA	Malignant	0	
E10	66	68	M	Stomach	Adenocarcinoma (smooth muscle)	T3N0M0	*	IIA	Malignant	*	
E11	67	61	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
E12	68	65	M	Stomach	Mucinous adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
E13	69	61	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
E14	70	52	M	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	0	
F1	71	59	M	Stomach	Mucinous adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
F2	72	75	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	2+	
F3	73	70	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
F4	74	48	M	Stomach	Adenocarcinoma	T2N0M0	2	IB	Malignant	3+	
F5	75	41	F	Stomach	Adenocarcinoma	T3N2M0	2	IIIA	Malignant	0	
F6	76	46	M	Stomach	Adenocarcinoma	T2N0M0	2	IB	Malignant	0	
F7	77	42	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	3+	
F8	78	70	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	2+	
F9	79	47	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
F10	80	43	F	Stomach	Adenocarcinoma	T2N1M0	3	IIA	Malignant	0	
F11	81	58	M	Stomach	Adenocarcinoma	T4N0M1	2	IV	Malignant	3+	
F12	82	55	M	Stomach	Adenocarcinoma	T3N0M0	1	IIA	Malignant	0	
F13	83	45	F	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	2+	
F14	84	62	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	

G1	85	64	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
G2	86	47	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	1+	
G3	87	76	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
G4	88	51	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	2+	
G5	89	61	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	3+	
G6	90	42	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
G7	91	56	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
G8	92	43	F	Stomach	Adenocarcinoma	T3N3M0	3	IIIB	Malignant	0	
G9	93	72	M	Stomach	Adenocarcinoma	T3N3M0	3	IIIB	Malignant	1+	
G10	94	54	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
G11	95	40	M	Stomach	Adenocarcinoma	T4aN1M0	3	IIIA	Malignant	2+	
G12	96	55	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	1+	
G13	97	70	F	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
G14	98	65	M	Stomach	Adenocarcinoma	T3N2M0	2	IIIA	Malignant	2+	
H1	99	59	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
H2	100	52	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
H3	101	44	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
H4	102	57	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
H5	103	55	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	2+	
H6	104	53	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
H7	105	74	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	2+	
H8	106	63	M	Stomach	Adenocarcinoma	T3N3M0	2	IIIB	Malignant	3+	
H9	107	65	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	3+	
H10	108	69	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	2+	
H11	109	68	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	2+	
H12	110	76	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
H13	111	61	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
H14	112	62	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
I1	113	68	F	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	0	
I2	114	61	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	3+	
I3	115	46	F	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	3+	
I4	116	49	F	Stomach	Adenocarcinoma	T3N1M0	1	IIB	Malignant	0	
I5	117	56	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
I6	118	49	M	Stomach	Adenocarcinoma	T3N3M0	2--3	IIIB	Malignant	3+	
I7	119	56	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	3+	
I8	120	86	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	2+	
I9	121	54	M	Stomach	Papillary adenocarcinoma	T3N0M0	2	IIA	Malignant	3+	
I10	122	52	F	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	2+	
I11	123	54	F	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	1+	
I12	124	51	F	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	3+	
I13	125	51	M	Stomach	Adenocarcinoma	T3N0M0	2	IIA	Malignant	3+	
I14	126	65	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	3+	
J1	127	64	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
J2	128	47	F	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	2+	
J3	129	48	F	Stomach	Adenocarcinoma	T3N2M0	3	IIIA	Malignant	2+	
J4	130	77	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
J5	131	49	M	Stomach	Adenocarcinoma	T2N1M0	2	IIA	Malignant	2+	
J6	132	50	M	Stomach	Adenocarcinoma	T3N1M0	2	IIB	Malignant	0	
J7	133	65	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	2+	
J8	134	65	M	Stomach	Adenocarcinoma	T2N0M0	2--3	IB	Malignant	3+	
J9	135	68	F	Stomach	Adenocarcinoma	T4N0M0	3	IIB	Malignant	2+	
J10	136	67	M	Stomach	Adenocarcinoma	T3N1M0	3	IIB	Malignant	0	
J11	137	65	M	Stomach	Mucinous adenocarcinoma	T3N1M0	3	IIB	Malignant	3+	
J12	138	47	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	0	
J13	139	44	M	Stomach	Adenocarcinoma	T3N0M0	3	IIA	Malignant	3+	
J14	140	39	F	Stomach	Stomach tissue	-	-	-	Normal	0	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)	-	-	-	Malignant		