



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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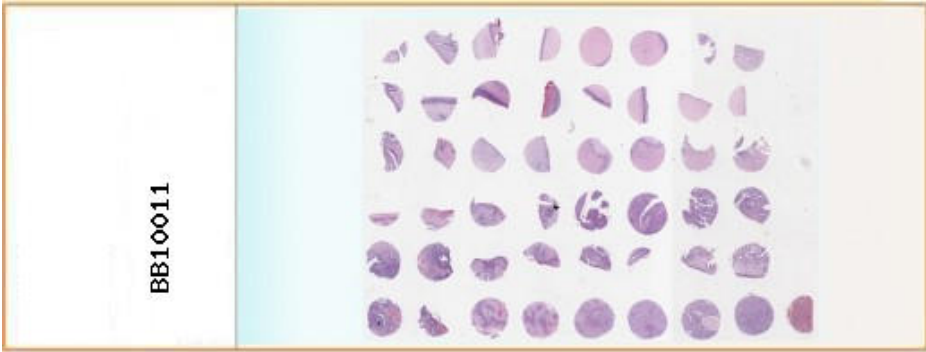
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BB10011 : Cervical intraepithelial neoplasia and cancer tissue array, including pathology grade, TNM and clinical stage, 24 cases/48 cores

Microarray Panel	Cervical intraepithelial neoplasia and carcinoma tissue microarray, containing 21 cases of cervix intraepithelial neoplasia and 3 cervix squamous cell carcinoma, duplicate cores per case	
Cores	48	BB10011 H&E 
Cases	24	
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.	

Mouseover and click individual cores to view high resolution images.

	1	2	3	4	5	6	7	8
A	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
B	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
C	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
D	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
E	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
F	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Adr

Legend: Cer - Cervix

● - CIN, ● - Malignant tumor, ● - Malignant tumor (stage I), ● - Malignant tumor (stage IB), ● - Malignant tumor (stage II)

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	40	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A2	2	40	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A3	3	47	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A4	4	47	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A5	5	43	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A6	6	43	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
A7	7	58	F	Cervix	Cervical intraepithelial neoplasia	-	-	-	CIN	
A8	8	58	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B1	9	38	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B2	10	38	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B3	11	53	F	Cervix	Cervical intraepithelial neoplasia	-	-	-	CIN	
B4	12	53	F	Cervix	Cervical intraepithelial neoplasia with epidermal erosion	-	1	-	CIN	

B5	13	44	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B6	14	44	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B7	15	44	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
B8	16	44	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
C1	17	40	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
C2	18	40	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
C3	19	32	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
C4	20	32	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
C5	21	66	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
C6	22	66	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
C7	23	51	F	Cervix	Cervical intraepithelial neoplasia	-	-	-	CIN	
C8	24	51	F	Cervix	Cervical intraepithelial neoplasia with epidermal erosion	-	3	-	CIN	
D1	25	42	F	Cervix	Cervical intraepithelial neoplasia	-	1	-	CIN	
D2	26	42	F	Cervix	Cervical intraepithelial neoplasia with epidermal erosion	-	1	-	CIN	
D3	27	45	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
D4	28	45	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
D5	29	60	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
D6	30	60	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
D7	31	47	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
D8	32	47	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
E1	33	47	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
E2	34	47	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
E3	35	42	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
E4	36	42	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
E5	37	43	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
E6	38	43	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
E7	39	41	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
E8	40	41	F	Cervix	Cervical intraepithelial neoplasia	-	2	-	CIN	
F1	41	37	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
F2	42	37	F	Cervix	Cervical intraepithelial neoplasia	-	3	-	CIN	
F3	43	54	F	Cervix	Squamous cell carcinoma	T1N0M0	1	I	Malignant	
F4	44	54	F	Cervix	Squamous cell carcinoma	T1N0M0	1	I	Malignant	
F5	45	76	F	Cervix	Squamous cell carcinoma	T2N0M0	2	II	Malignant	
F6	46	76	F	Cervix	Squamous cell carcinoma	T2N0M0	2	II	Malignant	
F7	47	48	F	Cervix	Squamous cell carcinoma	T1BN0M0	3	IB	Malignant	
F8	48	48	F	Cervix	Squamous cell carcinoma	T1BN0M0	3	IB	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

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