



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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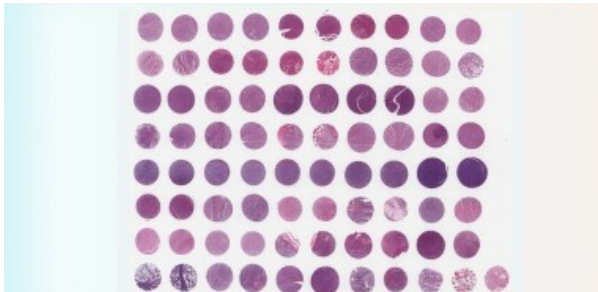
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NHL801a : Non-Hodgkin's lymphoma tissue array, 42 cases/80 cores, replacing NHL801

Microarray Panel	Non-Hodgkin's lymphoma tissue microarray, containing 2 each cases of B-cell lymphoma and B small non-cleaved cell lymphoma, 6 cases of large B-cell lymphoma, 8 cases of B large cleaved cell lymphoma, 4 each cases of B large non-cleaved cell lymphoma and B small cleaved cell lymphoma, 5 each cases of mucosa-associated B-cell lymphoma and T cell lymphoma, 1 each case of lymphocytic plasmacytoid lymphoma and anaplastic large cell lymphoma, duplicate cores per case, 3 cases normal lymph node tissue, 1 case placenta tissue, sigle core per case of normal tissue									
Cores	80	NHL801a H&E 								
Cases	42									
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.									

US Biomax, Inc. NHL801a (serial)	1	2	3	4	5	6	7	8	9	10
	A Col	Col	Sma	Sma	Pel	Pel	Car	Car	Col	Col
	B Col	Col	Pel	Pel	Col	Col	Pel	Pel	Sto	Sto
	C Sma	Sma	Tes	Tes	Sma	Sma	Col	Col	Sma	Sma
	D Col	Col	Sma	Sma	Col	Col	Lym	Lym	Sto	Sto
	E Ret	Ret	Sto	Sto	Lym	Lym	Ova	Ova	Lym	Lym
	F Ora	Ora	Col	Col	Sto	Sto	Sto	Sto	Sma	Sma
	G Sto	Sto	Col	Col	Lym	Lym	Nos	Nos	Med	Med
	H Med	Med	Kid	Kid	Ton	Ton	Lym	Lym	Lym	Pla

Legend: Car - Cardia, Col - Colon, Kid - Kidney, Lym - Lymph node, Med - Mediastina, Nos - Nose, Ora - Oral cavity, Ova - Ovary, Pel - Pelvic cavity, Pla - Placenta, Ret - Retroperitoneum, Sma - Small intestine, Sto - Stomach, Tes - Testis, Ton - Tonsil

● - Malignant tumor, ● - NAT, ● - Normal tissue

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	40	M	Colon	Diffuse B cell lymphoma				Malignant	
A2	2	40	M	Colon	Diffuse B cell lymphoma				Malignant	
A3	3	34	M	Small intestine	Diffuse B cell lymphoma of ileocecal junction				Malignant	
A4	4	34	M	Small intestine	Diffuse B cell lymphoma of ileocecal junction				Malignant	
A5	5	60	M	Pelvic cavity	Diffuse large B cell lymphoma of left pelvic cavity				Malignant	
A6	6	60	M	Pelvic cavity	Diffuse large B cell lymphoma of left pelvic cavity				Malignant	
A7	7	65	M	Cardia	Diffuse large B cell lymphoma				Malignant	
A8	8	65	M	Cardia	Diffuse large B cell lymphoma				Malignant	
A9	9	43	M	Colon	Diffuse large B cell lymphoma of ileocecal junction				Malignant	
A10	10	43	M	Colon	Diffuse large B cell lymphoma of ileocecal junction				Malignant	
B1	11	33	F	Colon	Diffuse large B cell lymphoma				Malignant	
B2	12	33	F	Colon	Diffuse large B cell lymphoma				Malignant	
B3	13	61	M	Pelvic cavity	Diffuse large B cell lymphoma				Malignant	
B4	14	61	M	Pelvic cavity	Diffuse large B cell lymphoma				Malignant	

B5	15	54	M	Colon	Diffuse large B cell lymphoma				Malignant	
B6	16	54	M	Colon	Diffuse large B cell lymphoma				Malignant	
B7	17	19	F	Pelvic cavity	B large cleaved cell lymphoma of latum				Malignant	
B8	18	19	F	Pelvic cavity	B large cleaved cell lymphoma of latum				Malignant	
B9	19	49	M	Stomach	B large cleaved cell lymphoma				Malignant	
B10	20	49	M	Stomach	B large cleaved cell lymphoma				Malignant	
C1	21	54	M	Small intestine	B large cleaved cell lymphoma				Malignant	
C2	22	54	M	Small intestine	B large cleaved cell lymphoma				Malignant	
C3	23	69	M	Testis	B large cleaved cell lymphoma				Malignant	
C4	24	69	M	Testis	B large cleaved cell lymphoma				Malignant	
C5	25	16	M	Small intestine	B large cleaved cell lymphoma				Malignant	
C6	26	16	M	Small intestine	B large cleaved cell lymphoma				Malignant	
C7	27	56	M	Colon	B large cleaved cell lymphoma				Malignant	
C8	28	56	M	Colon	B large cleaved cell lymphoma				Malignant	
C9	29	36	M	Small intestine	B large cleaved cell lymphoma				Malignant	
C10	30	36	M	Small intestine	B large cleaved cell lymphoma				Malignant	
D1	31	62	M	Colon	B large cleaved cell lymphoma				Malignant	
D2	32	62	M	Colon	B large cleaved cell lymphoma				Malignant	
D3	33	58	M	Small intestine	B large non-cleaved cell lymphoma				Malignant	
D4	34	58	M	Small intestine	B large non-cleaved cell lymphoma				Malignant	
D5	35	29	M	Colon	B large non-cleaved cell lymphoma				Malignant	
D6	36	29	M	Colon	B large non-cleaved cell lymphoma				Malignant	
D7	37	41	F	Lymph node	B large non-cleaved cell lymphoma of right ar mpit				Malignant	
D8	38	41	F	Lymph node	B large non-cleaved cell lymphoma of right ar mpit				Malignant	
D9	39	49	M	Stomach	B large non-cleaved cell lymphoma				Malignant	
D10	40	49	M	Stomach	B large non-cleaved cell lymphoma				Malignant	
E1	41	3	M	Retroperitoneum	B small cleaved cell lymphoma				Malignant	
E2	42	3	M	Retroperitoneum	B small cleaved cell lymphoma				Malignant	
E3	43	62	M	Stomach	B small cleaved cell lymphoma				Malignant	
E4	44	62	M	Stomach	B small cleaved cell lymphoma				Malignant	
E5	45	62	M	Lymph node	B small cleaved cell lymphoma of left groin				Malignant	
E6	46	62	M	Lymph node	B small cleaved cell lymphoma of left groin				Malignant	
E7	47	55	F	Ovary	B small cleaved cell lymphoma				Malignant	
E8	48	55	F	Ovary	B small cleaved cell lymphoma				Malignant	
E9	49	69	M	Lymph node	B small non-cleaved cell lymphoma of right ar mpit				Malignant	
E10	50	69	M	Lymph node	B small non-cleaved cell lymphoma of right ar mpit				Malignant	
F1	51	59	F	Oral cavity	B small non-cleaved cell lymphoma of left sub maxillary gland				Malignant	
F2	52	59	F	Oral cavity	B small non-cleaved cell lymphoma of left sub maxillary gland				Malignant	
F3	53	55	F	Colon	Lymphocytic plasmacytoid lymphoma of ileoc ecal junction				Malignant	
F4	54	55	F	Colon	Lymphocytic plasmacytoid lymphoma of ileoc ecal junction				Malignant	
F5	55	60	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
F6	56	60	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
F7	57	43	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
F8	58	43	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
F9	59	43	M	Small intestine	Mucosa-associated B-cell lymphoma of ileoce cal junction				Malignant	
F10	60	43	M	Small intestine	Mucosa-associated B-cell lymphoma of ileoce cal junction				Malignant	
G1	61	69	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
G2	62	69	M	Stomach	Mucosa-associated B-cell lymphoma				Malignant	
G3	63	16	M	Colon	Mucosa-associated B-cell lymphoma				Malignant	
G4	64	16	M	Colon	Mucosa-associated B-cell lymphoma				Malignant	
G5	65	40	F	Lymph node	Anaplastic large cell lymphoma of right groin				Malignant	
G6	66	40	F	Lymph node	Anaplastic large cell lymphoma of right groin				Malignant	
G7	67	28	M	Nose	Diffuse T cell lymphoma				Malignant	
G8	68	28	M	Nose	Diffuse T cell lymphoma				Malignant	
G9	69	48	M	Mediastina	Diffuse T cell lymphoma				Malignant	
G10	70	48	M	Mediastina	Diffuse T cell lymphoma				Malignant	
H1	71	39	M	Mediastina	Diffuse T cell lymphoma				Malignant	
H2	72	39	M	Mediastina	Diffuse T cell lymphoma				Malignant	

H3	73	56	M	Kidney	Diffuse T cell lymphoma				Malignant	
H4	74	56	M	Kidney	Diffuse T cell lymphoma				Malignant	
H5	75	48	M	Tonsil	Pleomorphism T cell lymphoma				Malignant	
H6	76	48	M	Tonsil	Pleomorphism T cell lymphoma				Malignant	
H7	77	35	M	Lymph node	Adjacent normal lymph node tissue				NAT	
H8	78	30	M	Lymph node	Adjacent normal lymph node tissue				NAT	
H9	79	31	M	Lymph node	Adjacent normal lymph node tissue				NAT	
H10	80	10 mon.	F	Placenta	Placenta tissue				Normal	
-	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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