



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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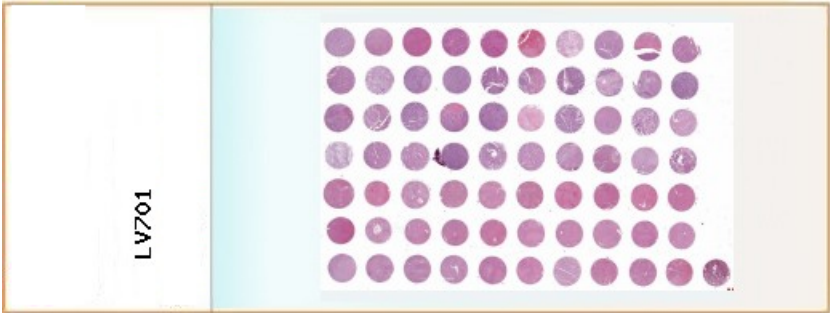
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LV701 : Liver cancer and liver tissue array, including pathology grade, TNM and clinical stage, 70 cases/70 cores, replacing BC03116a

Microarray Panel	Liver carcinoma with liver tissue microarray, containing 40 cases of hepatocellular carcinoma, 17 liver tissue and 13 adjacent normal liver tissue, single core per case	
Cores	70	LV701 H&E 
Cases	70	
Row number	7	
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.	

	1	2	3	4	5	6	7	8	9	10
A	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
B	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
C	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
D	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
E	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
F	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv
G	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv

Legend: Liv - Liver

● - Malignant tumor, ● - Malignant tumor (stage I), ● - Malignant tumor (stage II), ● - Malignant tumor (stage IIIA), ● - NAT, ● - Normal tissue

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	42	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
A2	2	55	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	
A3	3	40	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	
A4	4	52	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A5	5	50	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A6	6	50	M	Liver	Hepatocellular carcinoma	T3N0M0	*	IIIA	Malignant	
A7	7	37	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
A8	8	40	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A9	9	51	M	Liver	Hepatocellular carcinoma	T1N0M0	2	I	Malignant	
A10	10	49	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B1	11	44	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
B2	12	46	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B3	13	48	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B4	14	41	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B5	15	37	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B6	16	42	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	

B7	17	43	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B8	18	60	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
B9	19	48	F	Liver	Hepatocellular carcinoma	T1N0M0	2	I	Malignant	
B10	20	27	F	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
C1	21	63	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	
C2	22	55	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
C3	23	67	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
C4	24	48	F	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
C5	25	53	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
C6	26	49	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
C7	27	66	M	Liver	Hepatocellular carcinoma	T1N0M0	2	I	Malignant	
C8	28	34	M	Liver	Hepatocellular carcinoma	T3N0M0	1	IIIA	Malignant	
C9	29	47	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
C10	30	41	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
D1	31	59	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
D2	32	38	M	Liver	Hepatocellular carcinoma	T3N0M0	2	IIIA	Malignant	
D3	33	62	M	Liver	Hepatocellular carcinoma	T3N0M0	3	IIIA	Malignant	
D4	34	54	M	Liver	Hepatocellular carcinoma	T3N0M0	3	IIIA	Malignant	
D5	35	73	M	Liver	Hepatocellular carcinoma	T3N0M0	3	IIIA	Malignant	
D6	36	70	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	
D7	37	37	M	Liver	Hepatocellular carcinoma	T3N0M0	3	IIIA	Malignant	
D8	38	34	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	
D9	39	63	F	Liver	Hepatocellular carcinoma	T3N0M0	3	IIIA	Malignant	
D10	40	53	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	
E1	41	14	F	Liver	Liver tissue	-	-	-	Normal	
E2	42	27	F	Liver	Liver tissue	-	-	-	Normal	
E3	43	3	M	Liver	Liver tissue	-	-	-	Normal	
E4	44	47	M	Liver	Liver tissue	-	-	-	Normal	
E5	45	50	F	Liver	Liver tissue with fatty degeneration	-	-	-	Normal	
E6	46	35	F	Liver	Liver tissue	-	-	-	Normal	
E7	47	35	M	Liver	Liver tissue with fatty degeneration	-	-	-	Normal	
E8	48	35	M	Liver	Liver tissue	-	-	-	Normal	
E9	49	40	M	Liver	Liver tissue	-	-	-	Normal	
E10	50	40	M	Liver	Liver tissue	-	-	-	Normal	
F1	51	38	M	Liver	Liver tissue	-	-	-	Normal	
F2	52	45	M	Liver	Liver tissue	-	-	-	Normal	
F3	53	47	M	Liver	Liver tissue	-	-	-	Normal	
F4	54	16	M	Liver	Liver tissue	-	-	-	Normal	
F5	55	18	F	Liver	Liver tissue	-	-	-	Normal	
F6	56	21	F	Liver	Liver tissue with fatty degeneration	-	-	-	Normal	
F7	57	43	M	Liver	Liver tissue	-	-	-	Normal	
F8	58	35	M	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
F9	59	34	M	Liver	Adjacent normal liver tissue	-	-	-	NAT	
F10	60	61	F	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G1	61	57	F	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G2	62	60	M	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G3	63	65	F	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G4	64	32	M	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
G5	65	31	M	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
G6	66	31	M	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
G7	67	27	M	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G8	68	35	F	Liver	Adjacent normal liver tissue	-	-	-	NAT	
G9	69	25	F	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
G10	70	23	F	Liver	Adjacent normal liver tissue with fatty degeneration	-	-	-	NAT	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-		Malignant	