



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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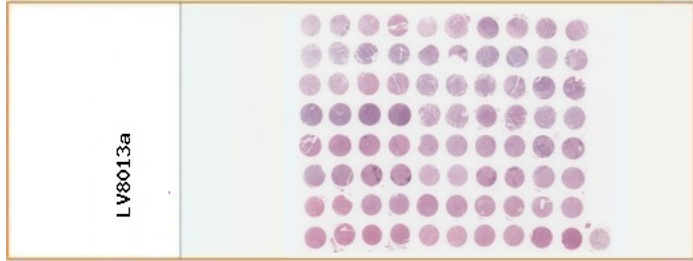
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LV8013a : Hepatocellular carcinoma (HCC) and normal tissue array, including pathology grade, TNM, stage, HBV and HCV infection information, 30 cases/80 cores, replaced by LV8013b

Microarray Panel	Hepatocellular carcinoma and normal tissue microarray, containing 19 cases of hepatocellular carcinoma, 1 mixed carcinoma, 10 matched liver cirrhosis, 10 normal liver tissue, duplicate cores per block	
Cores	80	LV8013a H&E 
Cases	30	
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.	

	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
H	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Liv	Adr

Legend: Liv - Liver

● - Cirrhosis, ● - Malignant tumor, ● - Malignant tumor (stage II), ● - Malignant tumor (stage III), ● - Malignant tumor (stage IVa), ● - Normal tissue
, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	HCV	HBV	Image
A1	1	57	M	Liver	Mixed carcinoma	T3N0M0	-	III	Malignant	+	No info.	
A2	2	57	M	Liver	Mixed carcinoma	T3N0M0	-	III	Malignant	+	No info.	
A3	3	30	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	+	No info.	
A4	4	30	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	+	No info.	
A5	5	46	F	Liver	Hepatocellular carcinoma (sparse)	T2N0M0	-	II	Malignant	+	No info.	
A6	6	46	F	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	+	No info.	
A7	7	69	F	Liver	Hepatocellular carcinoma	T4N1M0	2	IVa	Malignant	+	No info.	
A8	8	69	F	Liver	Hepatocellular carcinoma	T4N1M0	2	IVa	Malignant	+	No info.	
A9	9	55	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	+	+	
A10	10	55	M	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	+	+	
B1	11	52	M	Liver	Hepatocellular carcinoma	T3N0M0	-	III	Malignant	+	+	
B2	12	52	M	Liver	Hepatocellular carcinoma	T3N0M0	-	III	Malignant	+	+	
B3	13	43	M	Liver	Hepatocellular carcinoma with necrosis	T3N0M0	3	III	Malignant	+	No info.	
B4	14	43	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	+	No info.	
B5	15	40	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	+	No info.	
B6	16	40	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	+	No info.	
B7	17	38	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	+	No info.	
B8	18	38	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	+	No info.	
B9	19	41	F	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	+	No info.	
B10	20	41	F	Liver	Hepatocellular carcinoma	T2N0M0	3	II	Malignant	+	No info.	
C1	21	65	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	No info.	+	
C2	22	65	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	No info.	+	
C3	23	70	M	Liver	Hepatocellular carcinoma	T3N0M0	1	III	Malignant	No info.	+	
C4	24	70	M	Liver	Hepatocellular carcinoma	T3N0M0	1	III	Malignant	No info.	+	
C5	25	60	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	No info.	+	
C6	26	60	M	Liver	Hepatocellular carcinoma	T2N0M0	1	II	Malignant	No info.	+	
C7	27	46	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
C8	28	46	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	

C9	29	43	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
C10	30	43	M	Liver	Hepatocellular carcinoma (cirrhosis)	T3N0M0	-	III	Malignant	No info.	+	
D1	31	63	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D2	32	63	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D3	33	47	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D4	34	47	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D5	35	45	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	No info.	+	
D6	36	45	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	No info.	+	
D7	37	58	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D8	38	58	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D9	39	49	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
D10	40	49	M	Liver	Hepatocellular carcinoma	T3N0M0	3	III	Malignant	No info.	+	
E1	41	65	M	Liver	Liver cirrhosis of No.21	-	-	-	Cirrhosis	No info.	+	
E2	42	65	M	Liver	Liver cirrhosis of No.22	-	-	-	Cirrhosis	No info.	+	
E3	43	70	M	Liver	Liver cirrhosis of No.23	-	-	-	Cirrhosis	No info.	+	
E4	44	70	M	Liver	Liver cirrhosis of No.24	-	-	-	Cirrhosis	No info.	+	
E5	45	60	M	Liver	Liver cirrhosis of No.25	-	-	-	Cirrhosis	No info.	+	
E6	46	60	M	Liver	Liver cirrhosis of No.26	-	-	-	Cirrhosis	No info.	+	
E7	47	46	M	Liver	Liver cirrhosis of No.27	-	-	-	Cirrhosis	No info.	+	
E8	48	46	M	Liver	Liver cirrhosis of No.28	-	-	-	Cirrhosis	No info.	+	
E9	49	43	M	Liver	Liver cirrhosis of No.29	-	-	-	Cirrhosis	No info.	+	
E10	50	43	M	Liver	Liver cirrhosis of No.30	-	-	-	Cirrhosis	No info.	+	
F1	51	63	M	Liver	Liver cirrhosis of No.31	-	-	-	Cirrhosis	No info.	+	
F2	52	63	M	Liver	Liver cirrhosis of No.32	-	-	-	Cirrhosis	No info.	+	
F3	53	47	M	Liver	Liver cirrhosis of No.33	-	-	-	Cirrhosis	No info.	+	
F4	54	47	M	Liver	Liver cirrhosis of No.34	-	-	-	Cirrhosis	No info.	+	
F5	55	45	M	Liver	Liver cirrhosis of No.35	-	-	-	Cirrhosis	No info.	+	
F6	56	45	M	Liver	Liver cirrhosis of No.36	-	-	-	Cirrhosis	No info.	+	
F7	57	58	M	Liver	Liver cirrhosis of No.37	-	-	-	Cirrhosis	No info.	+	
F8	58	58	M	Liver	Liver cirrhosis of No.38	-	-	-	Cirrhosis	No info.	+	
F9	59	49	M	Liver	Liver cirrhosis of No.39	-	-	-	Cirrhosis	No info.	+	
F10	60	49	M	Liver	Liver cirrhosis of No.40	-	-	-	Cirrhosis	No info.	+	
G1	61	18	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G2	62	18	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G3	63	50	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G4	64	50	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G5	65	50	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G6	66	50	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G7	67	35	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G8	68	35	F	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G9	69	43	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
G10	70	43	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H1	71	35	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H2	72	35	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H3	73	35	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H4	74	35	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H5	75	40	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H6	76	40	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H7	77	40	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H8	78	40	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H9	79	38	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
H10	80	38	M	Liver	Liver tissue	-	-	-	Normal	No info.	No info.	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)	-	-	-	Malignant	No info.	No info.	

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