



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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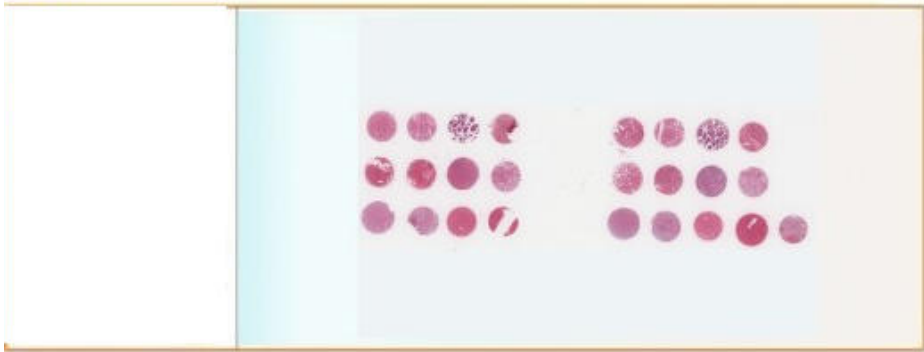
mail@szabo-scandic.com

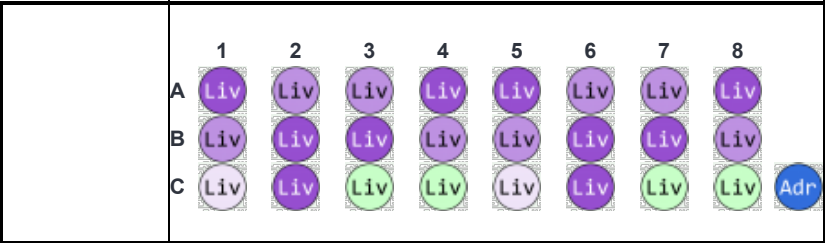
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T032d : Liver tumor with liver tissue array, including pathology grade, TNM and clinical stage, 12 cases/24 cores, replacing T032c

Microarray Panel	Liver tumor with liver tissue microarray, containing 6 cases of hepatocellular carcinoma, 2 cholangiocellular carcinoma, 1 each of malignant fibrohistiocytoma and angiosarcoma, plus 2 liver tissue, duplicate cores per case	
Cores	24	T032d H&E 
Cases	12	
Row number	3	
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.	



Legend: Liv - Liver
● - Malignant tumor, ● - Malignant tumor (stage IB), ● - Malignant tumor (stage II), ● - Malignant tumor (stage III), ● - Malignant tumor (stage IIIA), ● - Malignant tumor (stage IIIB), ● - 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	60	M	Liver	Hepatocellular carcinoma	T3aN0M0	1--2	IIIA	Malignant	
A2	2	64	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A3	3	49	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A4	4	24	M	Liver	Sarcomatoid hepatocellular carcinoma	T3bN0M0	-	IIIB	Malignant	
A5	5	60	M	Liver	Hepatocellular carcinoma	T3aN0M0	1--2	IIIA	Malignant	
A6	6	64	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A7	7	49	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
A8	8	24	M	Liver	Sarcomatoid hepatocellular carcinoma	T3bN0M0	-	IIIB	Malignant	
B1	9	56	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
B2	10	60	M	Liver	Cholangiocellular carcinoma	T3N0M0	2	III	Malignant	
B3	11	57	M	Liver	Cholangiocellular carcinoma	T3N0M0	1--2	III	Malignant	
B4	12	49	M	Liver	Clear cell type hepatocellular carcinoma	T2N0M0	-	II	Malignant	
B5	13	56	M	Liver	Hepatocellular carcinoma	T2N0M0	2	II	Malignant	
B6	14	60	M	Liver	Cholangiocellular carcinoma	T3N0M0	2	III	Malignant	
B7	15	57	M	Liver	Cholangiocellular carcinoma	T3N0M0	1--2	III	Malignant	
B8	16	49	M	Liver	Clear cell type hepatocellular carcinoma (sparse)	T2N0M0	-	II	Malignant	

C1	17	46	M	Liver	Malignant fibrohistiocyoma	T2N0M0 G1	-
C2	18	55	M	Liver	High grade malignant angiosarcoma	T2N0M0 G3	-
C3	19	43	M	Liver	Liver tissue	-	-
C4	20	38	M	Liver	Liver tissue	-	-
C5	21	46	M	Liver	Malignant fibrohistiocyoma	T2N0M0 G1	-
C6	22	55	M	Liver	High grade malignant angiosarcoma	T2N0M0 G3	-
C7	23	43	M	Liver	Liver tissue	-	-
C8	24	38	M	Liver	Liver tissue	-	-
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-

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