

Reveal Biosciences offers Histochemical Staining, Immunohistochemistry (IHC), In Situ Hybridization (ISH), Whole Slide Imaging, and Quantitative Image Analysis on any TMA

BL03 - Bladder Cancer Tissue Microarray Paired with Normal Tissue

	1	2	3	4	5	6
A	●	●	●	●	●	●
B	●	●	●	●	●	●
C	●	●	●	●	●	●
D	●	●	●	●	●	●

Cases: 12

Cores: 24

Core Size: 2.5 mm

Core Thickness: 4um

Format: 4 X 6

QA/QC: H&E,
IHC anti-Cytokeratin

● Normal ● Malignant ● Orientation core

Description: Bladder cancer tissue array, 12 cases, one normal bladder tissue core paired with one tumor tissue cores from each patient, with grading and TNM staging data.

All tissues were fixed in 10% neutral buffer formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or Startfrost Adhesive slides. All TMAs are cut fresh upon ordering. They all have a guaranteed six month shelf-life at 4 degrees Celsius from the date of shipment. Additional cores not listed are orientation markers and have no data. There may be <5% core loss per slide but the core retention rate should be >90%.

Note: Bake at 60°C for 30 minutes before use.

Pos.	Sex	Age	Anatomic Site	Pathology	Grade	Stage (TNM)
A01	F	51.0	Bladder, urinary	Transitional cell carcinoma	II	T1N0M0
A02	M	57.0	Bladder, urinary	Transitional cell carcinoma	I	T1N0M0
A03	M	65.0	Bladder, urinary	Transitional cell carcinoma	I~II	T3N0M0
A04	M	96.0	Bladder, urinary	Transitional cell carcinoma	I~II	T1N0M0
A05	M	75.0	Bladder, urinary	Transitional cell carcinoma	III	T2N0M0
A06	M	70.0	Bladder, urinary	Transitional cell carcinoma	III	T2N0M0
B01	F	51.0	Bladder, urinary	Uninvolved bladder tissue of A1		
B02	M	57.0	Bladder, urinary	Uninvolved bladder tissue of A2		
B03	M	65.0	Bladder, urinary	Uninvolved bladder tissue of A3		
B04	M	96.0	Bladder, urinary	Uninvolved bladder tissue of A4		
B05	M	75.0	Bladder, urinary	Uninvolved bladder tissue of A5		
B06	M	70.0	Bladder, urinary	Uninvolved bladder tissue of A6		
C01	M	61.0	Bladder, urinary	Transitional cell carcinoma	III	T3N0M0
C02	M	75.0	Bladder, urinary	Transitional cell carcinoma	III	T2N0M0
C03	M	69.0	Bladder, urinary	Transitional cell carcinoma	III	T2N0M0
C04	M	63.0	Bladder, urinary	Adenocarcinoma	II	T2N0M0
C05	M	68.0	Bladder, urinary	Adenocarcinoma	III	T2N0M0
C06	F	74.0	Bladder, urinary	Adenocarcinoma	III	T2N1M0
D01	M	61.0	Bladder, urinary	Uninvolved bladder tissue of C1		
D02	M	75.0	Bladder, urinary	Uninvolved bladder tissue of C2		
D03	M	69.0	Bladder, urinary	Uninvolved bladder tissue of C3		
D04	M	63.0	Bladder, urinary	Uninvolved bladder tissue of C4		
D05	M	68.0	Bladder, urinary	Uninvolved bladder tissue of C5		
D06	F	74.0	Bladder, urinary	Uninvolved bladder tissue of C6		