

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

## OV01 - Ovary Cancer Tissue Microarray

	1	2	3	4	5	6	7	8	9	10	11	12	13
A	●	●	●	●	●	●	●	●	●	●	●	●	●
B	●	●	●	●	●	●	●	●	●	●	●	●	●
C	●	●	●	●	●	●	●	●	●	●	●	●	●
D	●	●	●	●	●	●	●	●	●	●	●	●	●
E	●	●	●	●	●	●	●	●	●	●	●	●	●
F	●	●	●	●	●	●	●	●	●	●	●	●	●
G	●	●	●	●	●	●	●	●	●	●	●	●	●
H	●	●	●	●	●	●	●	●	●	●	●	●	●

**Cases:** 102

**Cores:** 102

**Core Size:** 1.5mm

**Core Thickness:** 4um

**Format:** 8 x 13

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

● Normal    ● Benign    ● Malignant    ● Orientation core

**Description:** Ovary cancer tissue array, 102 cases of normal benign (5 cases) and cancer (97 cases) tissues, 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	Pathology	Grade	Stage (TNM)
A01	F	37.0	Ovary	Normal		
A02	F	31.0	Ovary	Normal		
A03	F	50.0	Ovary	Serous cystadenoma		
A04	F	22.0	Ovary	Mucinous cystadenoma		
A05	F	37.0	Ovary	Borderline mixed cystadenoma		
A06	F	48.0	Ovary	Clear cell carcinoma		T1N0M0
A07	F	26.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
A08	F	20.0	Ovary	Serous cystadenocarcinoma	I~II	T1N0M0
A09	F	34.0	Ovary	Serous cystadenocarcinoma	I	T2N0M0
A10	F	29.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
A11	F	57.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
A12	F	41.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
A13	F	30.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
B01	F	27.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
B02	F	31.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
B03	F	50.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
B04	F	26.0	Ovary	Serous cystadenocarcinoma	I	T1N0M0
B05	F	29.0	Ovary	Serous cystadenocarcinoma	I	T3N0M0
B06	F	61.0	Ovary	Serous cystadenocarcinoma	I~II	T3N0M1
B07	F	56.0	Ovary	Serous cystadenocarcinoma	I~II	T3N0M1
B08	F	54.0	Ovary	Mucinous cystadenocarcinoma	I~II	T1N0M0
B09	F	42.0	Ovary	Mucinous cystadenocarcinoma	I~II	T1N0M0
B10	F	35.0	Ovary	Serous cystadenocarcinoma	I~II	T3N0M1
B11	F	56.0	Ovary	Serous cystadenocarcinoma	II~III	T3N0M1
B12	F	48.0	Ovary	Serous cystadenocarcinoma	II	T1N0M0
B13	F	54.0	Ovary	Serous cystadenocarcinoma	II	T1N0M0
C01	F	55.0	Ovary	Serous cystadenocarcinoma	II	T3N0M1
C02	F	72.0	Ovary	Serous cystadenocarcinoma	II	T1N0M0
C03	F	57.0	Ovary	Serous cystadenocarcinoma	II	T2N0M0
C04	F	51.0	Ovary	Serous cystadenocarcinoma	II	T2N0M0
C05	F	51.0	Ovary	Serous cystadenocarcinoma	II	T1N0M0
C06	F	75.0	Ovary	Serous cystadenocarcinoma	II	T2N0M0
C07	F	65.0	Ovary	Endometrioid adenocarcinoma	II~III	T1N0M0

Pos.	Sex	Age	Anatomic	Pathology	Grade	Stage (TNM)
C08	F	42.0	Ovary	Serous cystadenocarcinoma	II~III	T2N0M0
C09	F	42.0	Ovary	Serous cystadenocarcinoma	II~III	T3N0M1
C10	F	54.0	Ovary	Serous cystadenocarcinoma	II~III	T3N1M1
C11	F	51.0	Ovary	Serous cystadenocarcinoma	II~III	T3N0M1
C12	F	51.0	Ovary	Serous cystadenocarcinoma	III	T3N1M1
C13	F	45.0	Ovary	Serous cystadenocarcinoma	III	T2N0M0
D01	F	50.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
D02	F	39.0	Ovary	Endometrioid adenocarcinoma	III	T2N0M0
D03	F	74.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
D04	F	56.0	Ovary	Serous cystadenocarcinoma	III	T3N0M1
D05	F	54.0	Ovary	Serous cystadenocarcinoma	III	T3N0M1
D06	F	60.0	Ovary	Serous cystadenocarcinoma	III	T2N0M0
D07	F	71.0	Ovary	Serous cystadenocarcinoma	III	T3N0M1
D08	F	50.0	Ovary	Serous cystadenocarcinoma	III	T3N0M1
D09	F	53.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
D10	F	52.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
D11	F	58.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
D12	F	50.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
D13	F	59.0	Ovary	Serous cystadenocarcinoma	III	T3N0M1
E01	F	46.0	Ovary	Serous cystadenocarcinoma	III	T2N0M0
E02	F	40.0	Ovary	Serous cystadenocarcinoma	III	T3N1M1
E03	F	22.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E04	F	38.0	Ovary	Mucinous cystadenocarcinoma	I	T1N1M0
E05	F	18.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E06	F	20.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E07	F	57.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E08	F	76.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E09	F	45.0	Ovary	Mucinous cystadenocarcinoma	I	T3N0M1
E10	F	56.0	Ovary	Mucinous cystadenocarcinoma	I	T1N0M0
E11	F	58.0	Ovary	Serous cystadenocarcinoma	I~II	T2N0M0
E12	F	44.0	Ovary	Mucinous cystadenocarcinoma	I~II	T1N0M0
E13	F	66.0	Ovary	Mucinous cystadenocarcinoma	I~II	T1N0M0
F01	F	65.0	Ovary	Serous cystadenocarcinoma	I~II	T2N0M0

Pos.	Sex	Age	Anatomic	Pathology	Grade	Stage (TNM)
F02	F	53.0	Ovary	Mucinous cystadenocarcinoma	II	T1N0M0
F03	F	52.0	Ovary	Clear cell carcinoma	II	T1N0M0
F04	F	50.0	Ovary	Mucinous cystadenocarcinoma	II	T2N0M0
F05	F	46.0	Ovary	Mucinous cystadenocarcinoma	II	T1N0M0
F06	F	43.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
F07	F	51.0	Ovary	Mucinous cystadenocarcinoma	III	T2N0M0
F08	F	44.0	Ovary	Endometrioid adenocarcinoma	I	T2N0M0
F09	F	82.0	Ovary	Endometrioid adenocarcinoma	II	T1N0M0
F10	F	51.0	Ovary	Endometrioid adenocarcinoma	II	T1N0M0
F11	F	44.0	Ovary	Endometrioid adenocarcinoma	II	T1N0M0
F12	F	43.0	Ovary	Endometrioid adenocarcinoma	II	T3N0M0
F13	F	62.0	Ovary	Endometrioid adenocarcinoma	II	T1N0M0
G01	F	59.0	Ovary	Serous cystadenocarcinoma	II	T3N0M1
G02	F	53.0	Ovary	Endometrioid adenocarcinoma	II	T1N0M0
G03	F	44.0	Ovary	Endometrioid adenocarcinoma	II~III	T1N0M0
G04	F	66.0	Ovary	Serous cystadenocarcinoma	II~III	T1N0M0
G05	F	42.0	Ovary	Endometrioid adenocarcinoma	III	T2N0M0
G06	F	51.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
G07	F	48.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
G08	F	43.0	Ovary	Mucinous cystadenocarcinoma	III	T2N0M0
G09	F	54.0	Ovary	Endometrioid adenocarcinoma	III	T2N0M0
G10	F	58.0	Ovary	Endometrioid adenocarcinoma	III	T2N0M0
G11	F	68.0	Ovary	Endometrioid adenocarcinoma	III	T3N1M0
G12	F	49.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
H01	F	51.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
H02	F	65.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
H03	F	51.0	Ovary	Serous cystadenocarcinoma	III	T1N0M0
H04	F	71.0	Ovary	Endometrioid adenocarcinoma	III	T3N0M1
H05	F	58.0	Ovary	Endometrioid adenocarcinoma	III	T3N0M1
H06	F	44.0	Ovary	Serous cystadenocarcinoma	III	T2N0M0
H07	F	41.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
H08	F	59.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0
H09	F	53.0	Ovary	Endometrioid adenocarcinoma	III	T1N0M0

<b>Pos.</b>	<b>Sex</b>	<b>Age</b>	<b>Anatomic</b>	<b>Pathology</b>	<b>Grade</b>	<b>Stage (TNM)</b>
H10	F	65.0	Ovary	Endometrioid adenocarcinoma	III	T3N1M1
H11	F	60.0	Ovary	Endometrioid adenocarcinoma	III	T3N0M1
H12	F	57.0	Ovary	Endometrioid adenocarcinoma	III	T3N0M1