

Supplementary Table

Table S1. A comparison of selected demographic and pathological characteristics of the patients with benign and malignant ovarian tumors *

Characteristics	Benign ovarian tumor (n=33)	Malignant ovarian tumor (n=102)	p value †
Demographics:			
Age (years)	45.7±11.3	59.3±6.2	<0.001 §
Gravidity	3.1±1.8	4.1±1.1	<0.001 §
Parity	0.8±0.7	1.1±0.4	0.005 §
BMI	23.0±1.5	23.2±2.4	0.803
Oral contraceptive use >1/2 year	3 (9.1)	9 (8.8)	0.963
Smoking >1/2 year	8 (24.2)	17 (16.7)	0.330
Alcohol abuse >1/2 year	2 (6.1)	2 (2.0)	0.227
Pathology:			
Histotype			0.032 §
Serous	31 (93.9)	67 (65.7)	
Mucinous	2 (6.1)	17 (16.7)	
Endometrioid	0	9 (8.8)	
Clear cell	0	7 (6.9)	
Undifferentiated	0	2 (2.0)	
MUC2 immunostaining			0.026 §
-	21 (63.6)	54 (52.9)	
+	12 (36.4)	25 (24.5)	
++	0 (0)	15 (14.7)	
+++	0 (0)	8 (7.8)	

* Data are presented as the mean values ±standard deviation or the number (percentage)

† The two-tailed Student's t-test or χ^2 test was used, as appropriate.

§ Statistical significance.