

Table 1

Correlations of ERR α expression with clinic pathological features of GBC

Clinicopathological features	Total cases	ERR α expression level		<i>P</i>
	N	Negative N (%)	Positive N (%)	
Gender				0.735
Male	23	8(34.8)	15(65.2)	
Female	36	11(30.6)	25(69.4)	
Age (years)				0.364
<60	17	4(23.5)	13(76.5)	
≥ 60	42	15(35.7)	27(64.3)	
Histology ^a				0.900
WD+MD	46	15(32.6)	31(67.4)	
PD	13	4(30.8)	9(69.2)	
Resection margin				0.704
Negative	50	17(34%)	33(66%)	
Positive	9	2(22.2%)	7(77.8%)	
Pathologic T stage				<0.01*
Tis + T1 + T2	34	17(50)	17(50)	
T3 + T4	25	2(8.0)	23(92)	
Lymph node metastasis				<0.01*
Absent	44	19(43.2)	25(56.8)	
Present	15	0(0)	15(100)	
TNM state (AJCC)				<0.01*
0-I	30	17(56.7)	13(43.3)	
II-IV	29	2(6.9)	27(93.1)	

^a WC,MD and PD represent well differentiated,moderately well differentiated and poorly differentiated, respectively.

* $P < 0.05$ was considered statistically significant.

Table 2

Univariate and multivariate analysis of prognostic factors in GBC patients.

Variables	Unfavorable/favorable	Univariate analysis		Multivariate analysis	
		HR (95% CI)	<i>P</i>	HR (95% CI)	<i>P</i>
Gender	Female/Male	0.825(0.411-1.653)	0.582		
Age	≥ 60 / <60	1.083(0.505-2.326)	0.835		
Histology	PD+UD/ WD+MD	1.256(0.567-2.778)	0.569		
Resection margin	R1/R0	2.724(1.177-6.306)	0.014*	3.652(1.438-9.273)	<0.01*
Pathologic T stage	T3+T4/Tis+T1+T2	4.475(2.186-9.162)	<0.01*		
Lymph node metastasis	Present/Absent	2.320(1.119-4.813)	0.019*		
TNM state (AJCC)	II-IV/0-I	4.906(2.337-10.297)	<0.01*	3.237(1.465-7.153)	<0.01*
ERR α expression	Positive/Negative	3.91(1.602-9.542)	<0.01*	2.869(1.040-7.915)	0.042*

Abbreviations: WD, well differentiated; MD, moderately well differentiated; PD, poorly

differentiated; UD, undifferentiated; R0, negative resection margin; R1 positive resection margin; CI, confidence interval; HR, hazard ratio. * Statistical significance, $P < 0.05$.