

	pGSK3β (S9) immunoreactivity		<i>P</i> value
	+ (n = 48)	- (n = 34)	
Patient age*	58.2 ± 1.8	52.9 ± 1.9	<b>0.02</b>
Menopausal status			
Premenopause	11	16	
Postmenopause	37	18	<b>0.02</b>
Clinical stage			
I	17	4	
II	19	19	
III	12	11	<b>0.04</b>
Tumor size (mm)*	46.9 ± 10.3	33.9 ± 3.3	0.28
Lymph node metastasis			
Positive	16	17	
Negative	32	17	0.13
Histological grade			
1	8	13	
2	28	14	
3	12	7	0.09
ER LI*	67.6 ± 4.0	61.9 ± 4.3	0.34
PR LI*	36.2 ± 4.8	45.4 ± 4.9	0.20
HER2			
Positive	6	2	
Negative	42	32	0.31
Ki-67 LI*	18.7 ± 2.3	17.4 ± 2.5	0.71

\*; The values were presented as mean ± SE.