

Supplementary information, Table S1

Table S1 Correlations between expression of XBP1, FoxO1 and p62 and clinic pathological features in 229 patients with colorectal carcinoma

	All cases	XBP1 expression		FoxO1 expression		p62 expression	
		High expression	<i>P</i> value*	High expression	<i>P</i> value*	High expression	<i>P</i> value*
Sex			0.211		0.652		0.742
Female	87	41 (47.1%)		39 (44.8%)		44 (50.6%)	
Male	142	79 (55.6%)		68 (47.9%)		75 (52.8%)	
Age at diagnosis (years)			0.492		0.005		0.766
≤ 57.3 [†]	108	54 (50.0%)		61 (56.5%)		55 (50.9%)	
> 57.3	121	66 (54.5%)		46 (38.0%)		64 (52.9%)	
Tumor location			0.672		0.063		0.037
Colon	171	91 (53.2%)		86 (50.3%)		82 (48.0%)	
Rectum	58	29 (50.0%)		21 (36.2%)		37 (63.8%)	
Histological grade (WHO)			0.197		0.323		0.149
G1	19	8 (42.1%)		12 (63.2%)		6 (31.6%)	
G2	174	97 (55.7%)		79 (45.4%)		92 (52.9%)	
G3	36	15 (41.7%)		16 (44.4%)		21 (58.3%)	
pT status			0.243		0.394		0.155
1	16	8 (50.0%)		8 (50.0%)		7 (43.8%)	
2	76	38 (50.0%)		40 (52.6%)		36 (47.4%)	
3	129	67 (51.9%)		57 (44.2%)		69 (53.5%)	
4	8	7 (87.5%)		2 (25.0%)		7 (87.5%)	
pN status			0.001		0.000		0.250
0	169	77 (45.6%)		93 (55.0%)		84 (49.7%)	
1	60	43 (71.7%)		14 (23.3%)		35 (58.3%)	
pM status			0.029		0.011		0.180
pMX	206	103 (50.0%)		102 (49.5%)		104 (50.5%)	
pM1	23	17 (73.9%)		5 (21.7%)		15 (65.2%)	
Clinical stage			0.000		0.000		0.218
I	74	31 (41.9%)		44 (59.5%)		33 (44.6%)	
II	76	31 (40.8%)		44 (57.9%)		38 (50.0%)	
III	56	41 (73.2%)		14 (25.0%)		33 (58.9%)	
IV	23	17 (73.9%)		5 (21.7%)		15 (65.2%)	

*Chi-square test; [†]Mean age; WHO indicated World Health Organization.