

**Supplementary Table S5.** Correlation between DR and TB.

DR	TB			P
	Grade 1	Grade 2	Grade 3	
Mature	506(82.3%)	75(12.2%)	34(5.5%)	<0.001
Middle	245(75.2%)	50(15.3%)	31(9.5%)	
Immature	125(59.8%)	48(23.0%)	36(17.2%)	

**Note:** This was analyzed based on 1150 stage II CRC.

**Abbreviation:** TB, tumor budding; DR, desmoplastic reaction.