

S11 Table. The effect of sample condition on overall QC pass rate

	Pass	Fail	p-value
Tissue preparation			
FF	282 (97.2)	8 (2.8)	< 0.001
FFPE	564 (77.7)	162 (22.3)	
Specimen type			
Biopsy	385 (85.4)	66 (14.6)	0.129
Resection	400 (81.5)	91 (18.5)	
Organ			
Lung	465 (82.7)	97 (17.3)	0.140
Stomach	156 (83.0)	32 (17.0)	
Colon	93 (89.4)	11 (10.6)	
Breast	51 (75.0)	17 (25.0)	
Others	82 (86.3)	13 (13.7)	
Tissue storage time (yr)	1.79±3.21	2.32±2.49	< 0.001

Values are presented as number (%). FF, fresh frozen; FFPE, formalin-fixed, paraffin embedded.