

Supplementary Table S3. Pathologic characteristics of cases with non-specific staining

<i>BRAF</i> V600E mutation	Age/Sex	Histologic differentiation	Location	Size (cm)	MSI status	Location of staining
+	47/F	Adenocarcinoma MD	Rectum	5.4	MSS	Nuclear and cytoplasmic
	48/M	Mucinous adenocarcinoma MD	Sigmoid colon	1.5	MSS	
	70/F	Adenocarcinoma MD	Transverse colon	NA	NA	
-	53/M	Mucinous adenocarcinoma PD	Sigmoid colon	5	MSS	Nuclear

MSI, microsatellite instability; F, female; MD, moderately differentiated; MSS, microsatellite stable; M, male; NA, not available; PD, poorly differentiated.