

**Figure S2** Detection of APC loss and BRAF<sup>V600E</sup> in CRC.

**A, B:** Via IHC and visualized with AEC, APC protein was detected in well-differentiated adenocarcinoma ( $\bf A$ ) and not in mucinous adenocarcinoma ( $\bf B$ ). Bars, 50 $\mu$ m.

**C:** SSCP analysis of BRAF<sup>V600E</sup> of 4 CRC cases. Normal bands are indicated with black arrow heads and those of V600E mutation are demonstrated with red arrow heads.