

**Supplementary Figure 4** Protein 1D SDS-PAGE analyses of cellular fractions from APC<sup>KI</sup>-HCT116 and HCT116 cells. Total amount of 20 µg proteins from each fraction and standard protein marker (M) were loaded on a 4-12% gradient Bis-Tris gel followed by electrophoresis and Coomassie blue staining. The number at the end of each sample indicates the replicates.