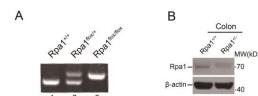
## Supplementary Figure 5



## Supplementary information, Figure S5. Validation of *Rpa1*+/- mice

**(A)** Genotype analysis of  $Rpa1^{+/+}$ ,  $Rpa1^{flox/+}$  and  $Rpa1^{flox/flox}$  mice. **(B)** Verification of expression of RPA1 in Rpa1 heterozygous knockout mice. Colon tissues from  $Rpa1^{+/+}$  and  $Rpa1^{+/-}$  mice were lysed for immunobloting with the anti-RPA1 antibody.