

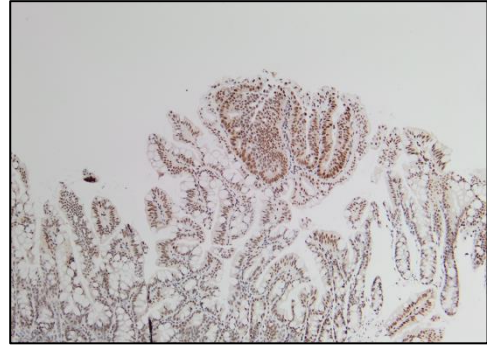
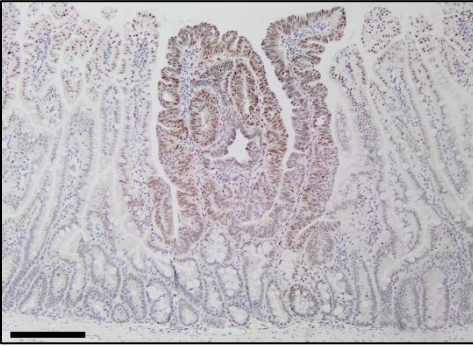
e

Top-Down-Vil *Apc<sup>fl/+</sup> Kras<sup>G12D/+</sup>*

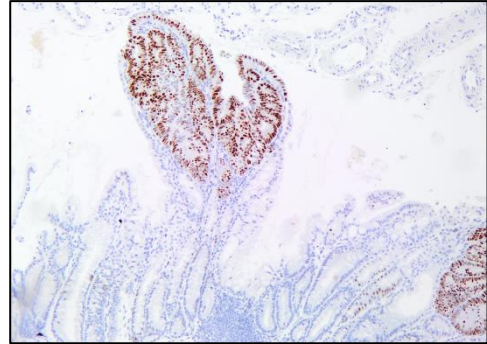
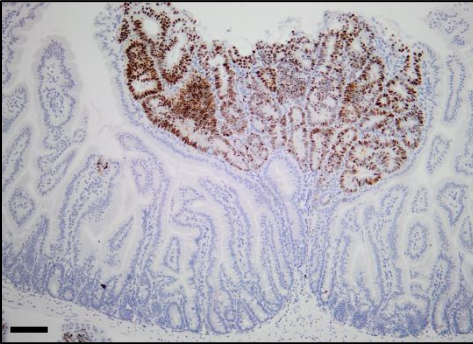
Small Intestine

Colon

pSMAD3



p21



Bottom-Up-Vil *Apc<sup>fl/+</sup> Kras<sup>G12D/+</sup>*

pSMAD3

