

### Additional File 2. Figure S2. Cleaved Notch1 activity is decreased in N1D tumors

Immunostaining for cleaved Notch1 (red) demonstrates increased Notch1 activity in vasculature of NGP-LacZ and NGP-LacZ+BV tumors, but nearly absent Notch1 activity in NGP-N1D and NGP-N1D+BV tumors. For NGP-LacZ+BV, cleaved Notch1 is seen in vascular cells surrounding a coopted glomeruli (green fluorescence due to fluorescein-labeled lectin). RBCs autofluoresce green/yellow. Nuclei are stained with DAPI (blue). Bar=50  $\mu$ m

