

Supplementary Figure 1 Hydronephrosis, cyst formation and urothelial hyperplasia.

(A-D) Histological appearance of longitudinal midline sections of kidneys from 11 week-old WT, Vhlh^{Δ/Δ}, Pten^{Δ/Δ} and Vhlh^{Δ/Δ}Pten^{Δ/Δ} mice.

(E-H) The urothelium of the renal pelvis is indicated by lines with double arrowheads. Bar = $50\mu m$