Legend to Supplementary Figure

Supplementary Figure 1. Serial MRI sections depict extensive cystic lesions in ischemic (left) but not contralateral non-ischemic (right) kidney in an \textit{Mx1Cre}\textsuperscript{+}\textit{Pkd1}\textsuperscript{floxFloX} mouse at 6 weeks after IRI. Arrow points to the ischemic kidney. Arrowhead shows focal cyst in contralateral kidney.

Supplementary Figure 2. Rapid cystogenesis in mice with adult inactivation of \textit{Pkd1} after renal injury. Representative H&E stained sections of injured kidneys from IKO mice show tubule dilatation at 1 week after IRI (a and b) and small cyst formation at 2 weeks after IRI (c and d).
Supplementary Figure 1
Supplementary Figure 2

(a) 1 wk 2.5 x

(b) 1 wk 10 x

(c) 2 wk 2.5 x

(d) 2 wk 10 x