Supplementary Fig. 2. Effect of BEZ235 on rat PCCs. Tumor tissues of MENX-affected rats were treated with PEG vehicle (Placebo) or with two doses of BEZ235 (as indicated) by oral gavage for 2 weeks. Tissues were collected, fixed in formalin and embedded in paraffin. Immunofluorescent staining was performed using specific antibodies raised against P-S6 (Ser240/244), Ki67, NuSAP, CD31, VEGFA, active caspase-3 or Annexin V. Cell nuclei were counterstained with DAPI. Scale bars: 50μm.