

## Figure S3

Immunofluorescence of whole-mount Tek Cre and YAP<sup>f/f</sup> retinas in ROP mice, which were stained by GFAP (green) and IB4 (red). (a) There was no significant difference in avascular area percentage between Tek Cre and YAP<sup>f/f</sup> mice under hyperoxic conditions. (b) At P17, there was no significant difference in the neovascular area percentage between Tek Cre and YAP<sup>f/f</sup> mice under hypoxic conditions. (n=3; ns, p>0.05;). Bar = 50  $\mu$ m.