



**Supplementary Figure 4** In *Stra8*-deficient ovaries, germ cells grow and differentiate during first postnatal week.

Photomicrographs of sections from wild-type and *Stra8*-deficient ovaries at P3, P7, and P10 stained with PAS and hematoxylin. Scale bars represent 10  $\mu\text{m}$ .