Supplementary figure 5. Immunolocalization of SOX9, WT1, and DMRT1 in the adult mouse testis. (A, B) SOX9 (red, in A) and WT1 (red, in B) antibodies labeled SCs from seminiferous tubules (ST) and transitional zones (TZ) with high intensity and epithelial cells of the rete testis (RT) with low intensity. A DMRT1 (green) antibody in (B) labeled SCs from seminiferous tubules (ST) as well as spermatogonia (asterisks) with high intensity, SCs from transitional zones (TZ) with lower intensity, and rete testis epithelium was mostly unstained. Nuclei were counterstained with DRAQ5 (blue). (A'-A'''',B'-B''') Higher magnifications of boxed cells in (A,B). Scale bars: 50 µm (A-B); 30 µm (A'-A''',B'-B''').