



**Fig. 8. Effect of AHR ablation on the number of sperms in wild-type (WT) and AHR-KO (KO) male rats at 8, 11 and 20 week-old.** Each bar represents the means  $\pm$  S.E.M. of 5-6 rats. 8 week-old: WT, n=5; KO, n=6. 11 week-old: WT, n=5; KO, n=5. 20 week-old: WT, n=5; KO, n=7. Significantly different from the wild-type: \* $p < 0.05$ .