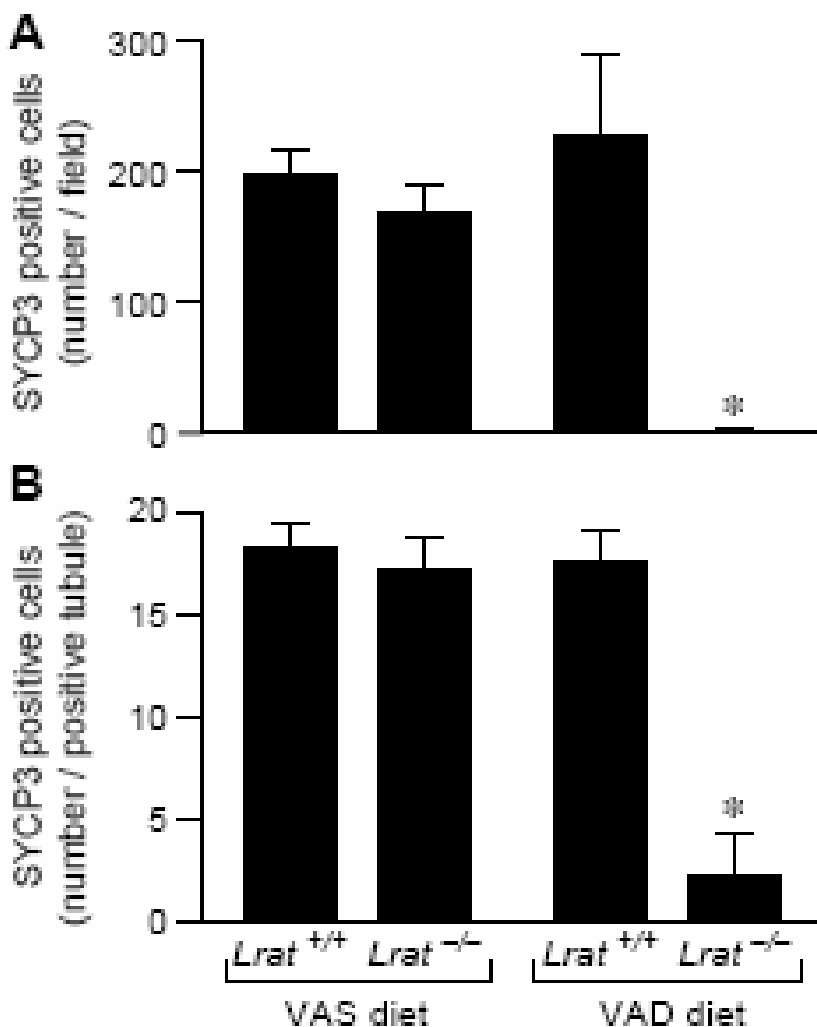


SUPPLEMENTAL FIGURE LEGENDS

SUPPLEMENTAL FIG S1. *Lrat*^{-/-} mice at P10 in the VAD diet group show a reduction in the number of SYCP3 cells (A) per field, and (B) in the tubules containing SYCP3-staining compared to *Lrat*^{-/-} mice in the VAS diet group, and in wild-type mice (*Lrat*^{+/+}) in the VAS or VAD diet group. The asterisk indicates a difference from all other groups at P<0.05.

SUPPLEMENTAL FIG S2. The number of (A) DDX stained cells per tubule and the number of (B) ZBTB16 stained cells per tubule in *Lrat*^{+/+} and *Lrat*^{-/-} mice in the VAS and VAD diet groups.

Supplemental Figure S1



Supplemental Figure S2

