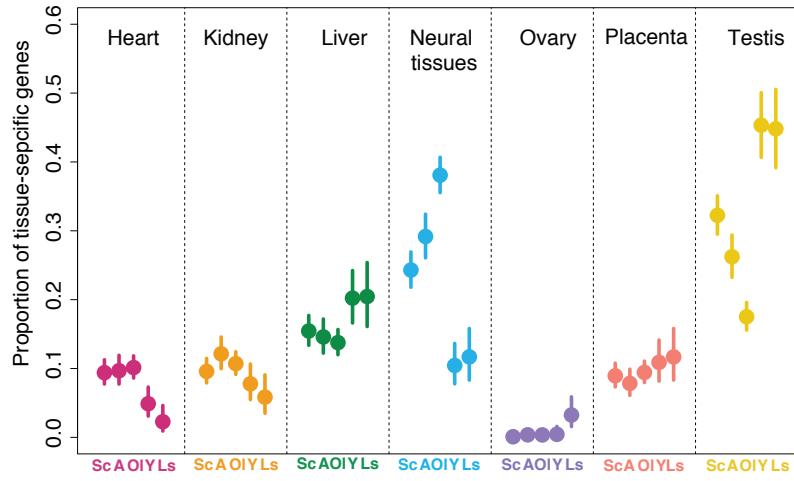
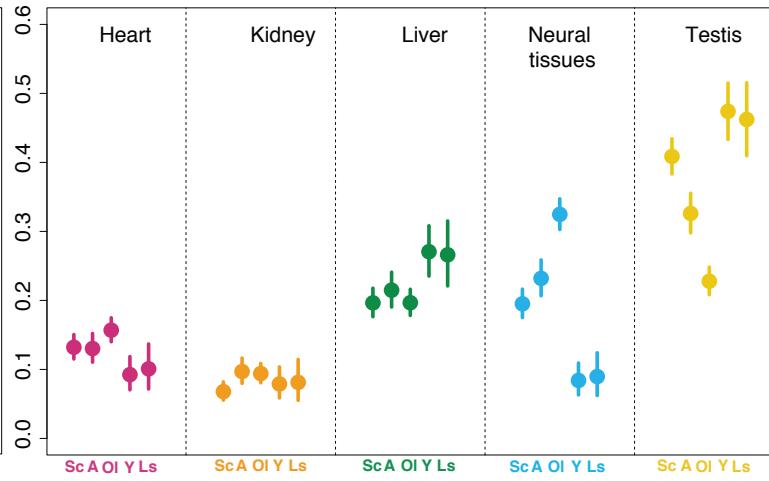


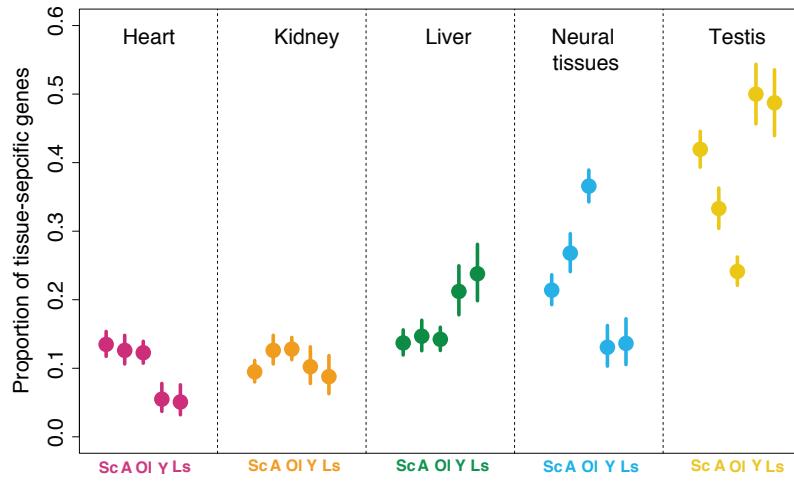
Human



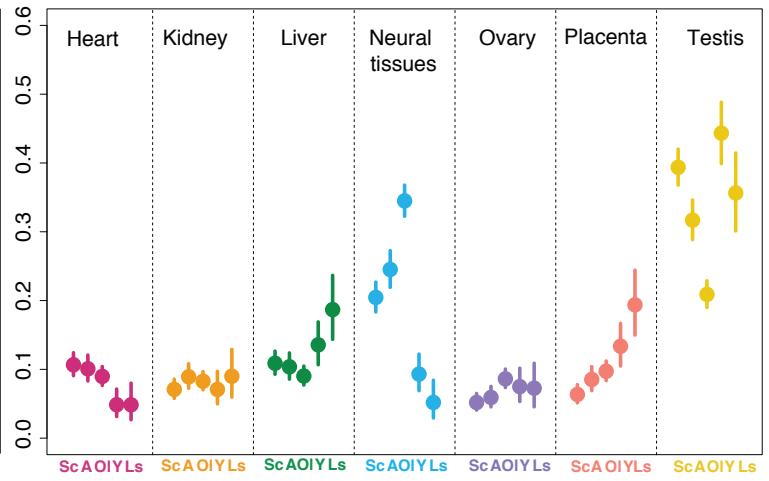
Macaque



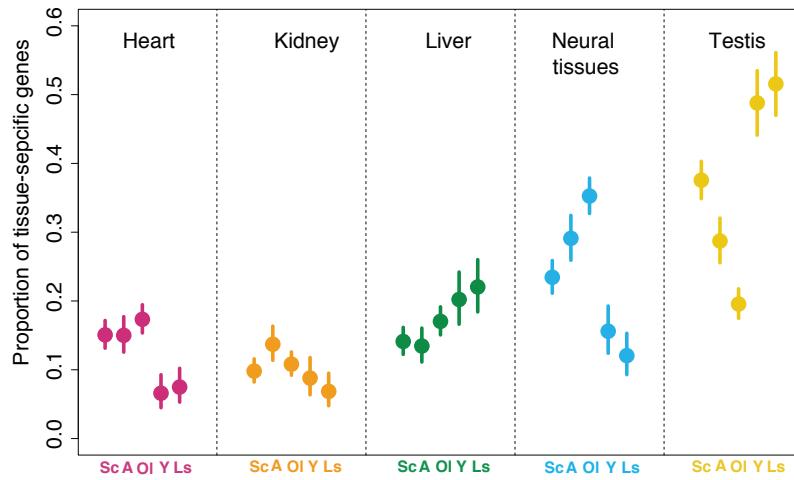
Chimpanzee



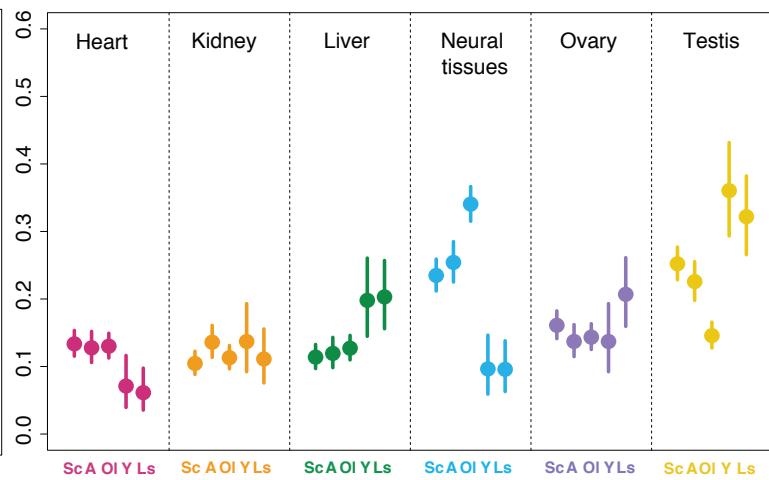
Mouse



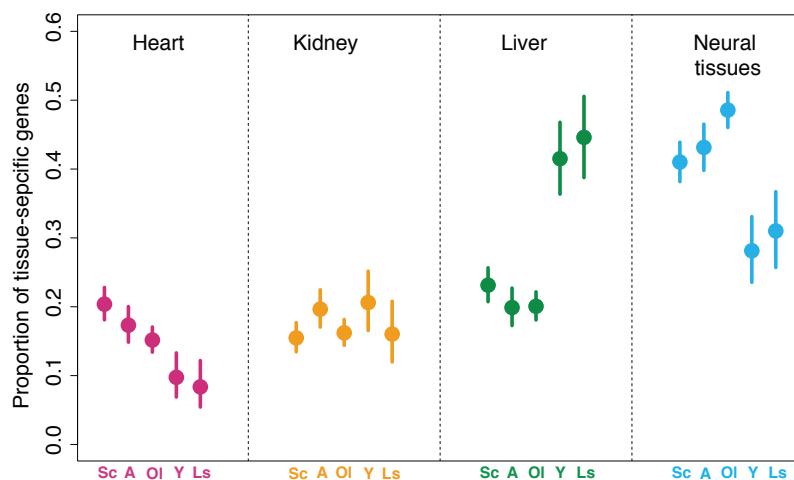
Gorilla



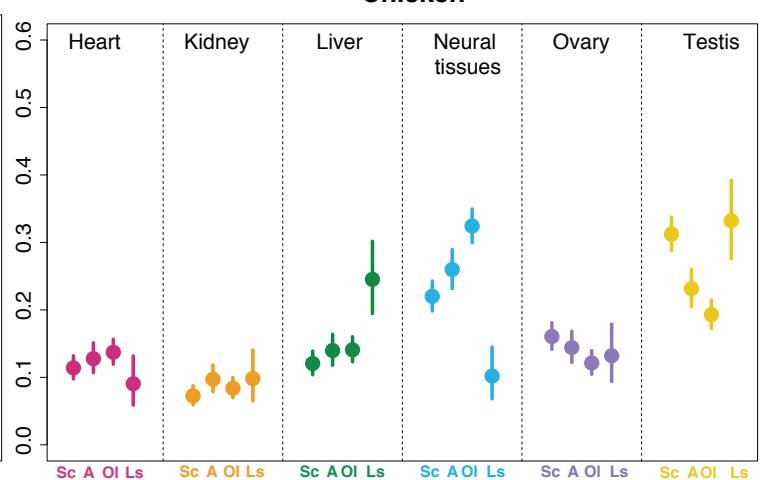
Platypus



Orangutan



Chicken



Gene categories

Sc: Single-copy genes

A: Ancient paralogs

OI: Old paralogs

Y: Young paralogs

Ls: Lineage-specific paralogs

Supplemental Figure S7: Evolutionary dynamic expression profiles of tissue-specific expressed genes. Proportion of genes specific to any given tissue is plotted by gene type and duplication age for all studied species at gene level (for opossum see Fig. 4). Tissue specificity was assessed using the “stringent” definition (Methods). Single-copy genes and paralogs, grouped by duplication age, are shown for each tissue. Bars represent 95% confidence intervals.