

**Figure 3.** Gene distribution annotation across tissue types. **A** Population of gene categories throughout all tissues assigned to one of the five tissue distribution categories: detected in single, detected in some, detected in many, detected in all and not detected. Total number of genes: 22,245. Categorization at the tissue type hierarchy level. **B** Population of gene categories of detected genes per tissue type. Total gene detection count ranges from 13,698 (lens) to 15,794 genes (olfactory epithelium). **C** Upper panel, histogram showing the population distribution of the tau score across all tissue types. Lower panel, violin plot depicting the tau scores presented in the upper panel split by tissue distribution category.