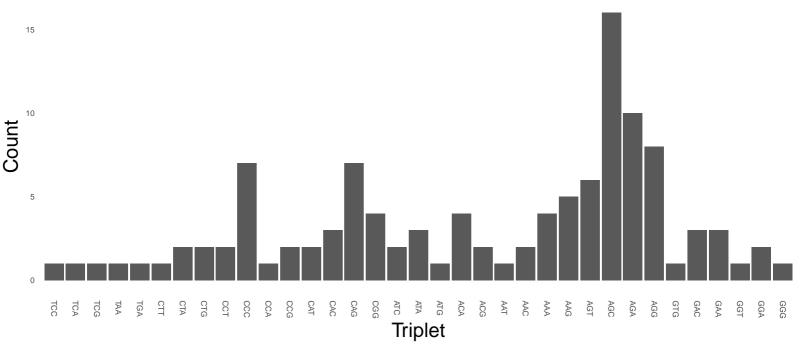
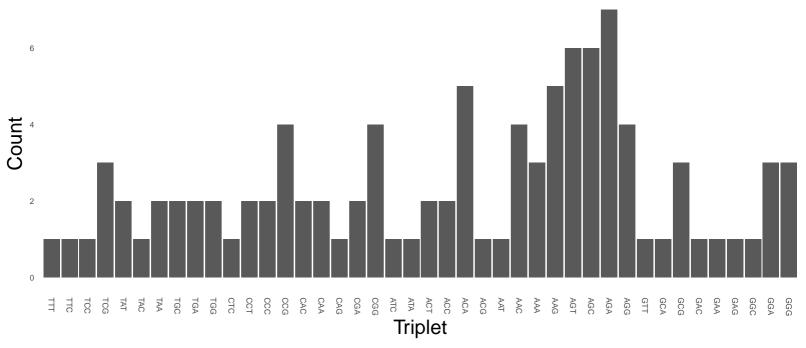


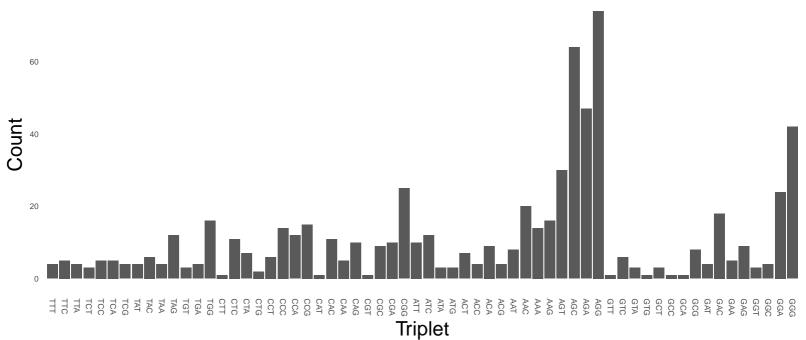
TRBV7-1*ap01_G291C_T296C_C314T- Final 3 nucleotides as a triplet

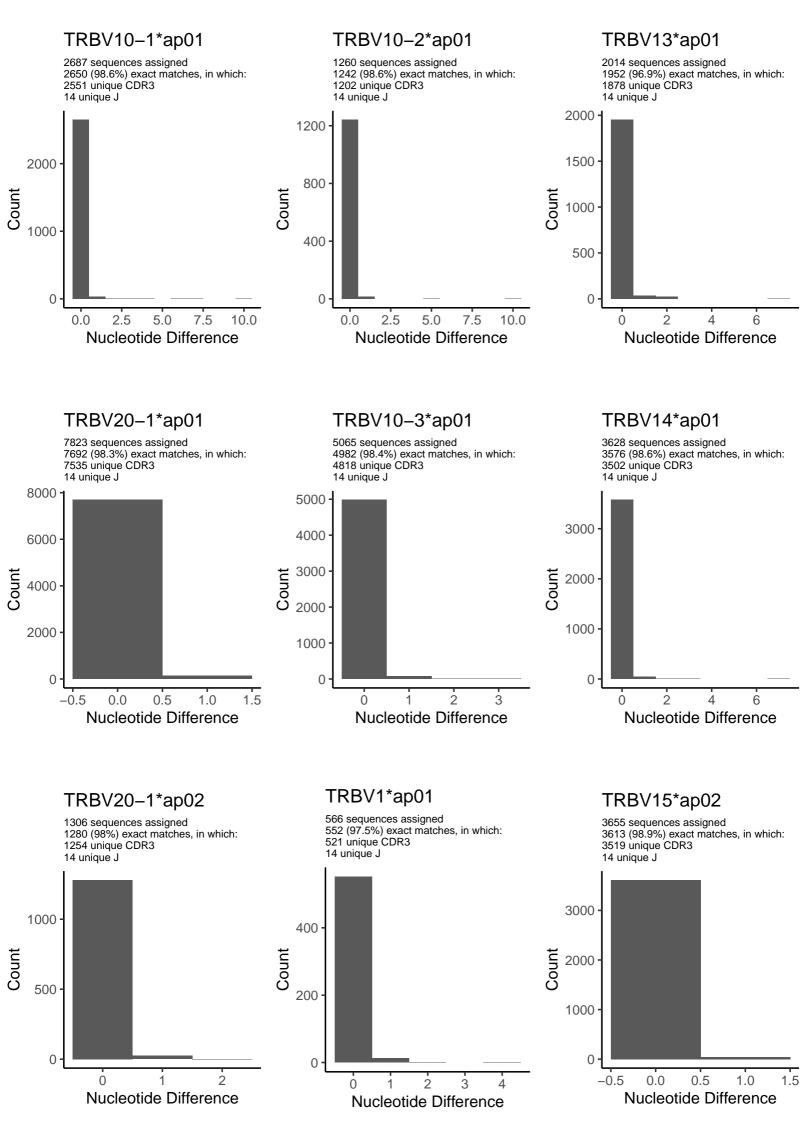


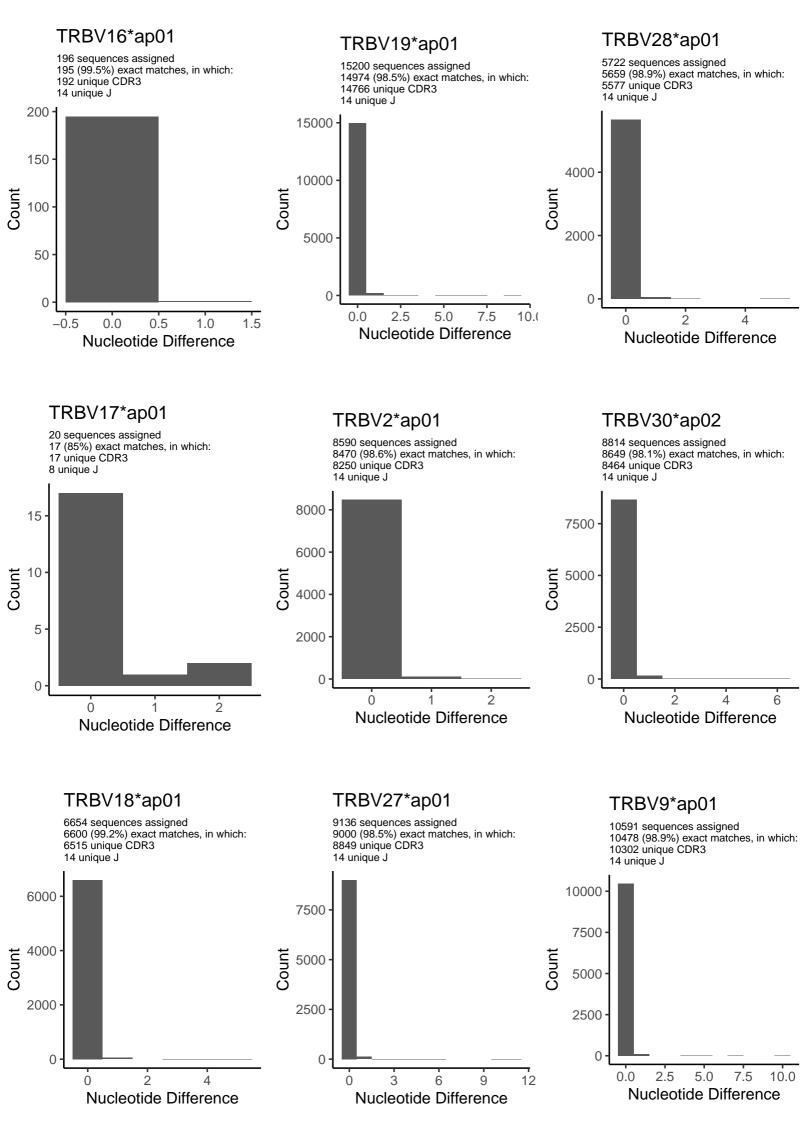
TRBV7-1*ap01_G291C_T296C- Final 3 nucleotides as a triplet

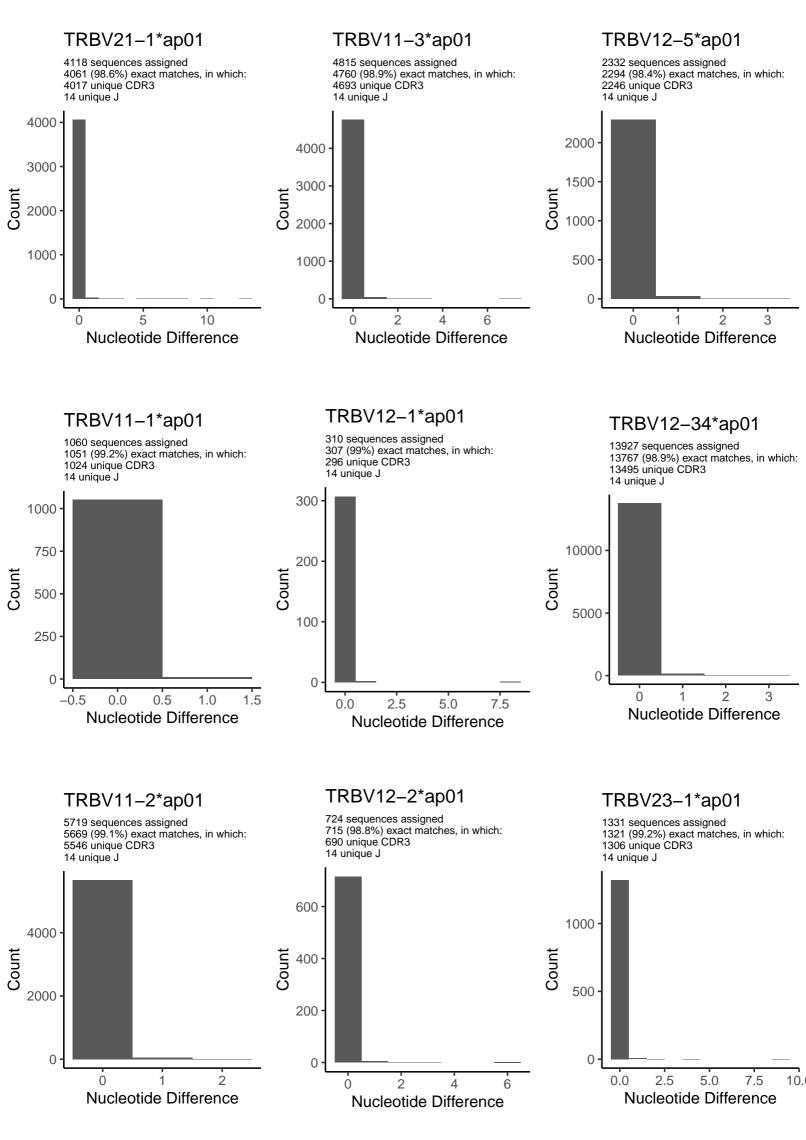


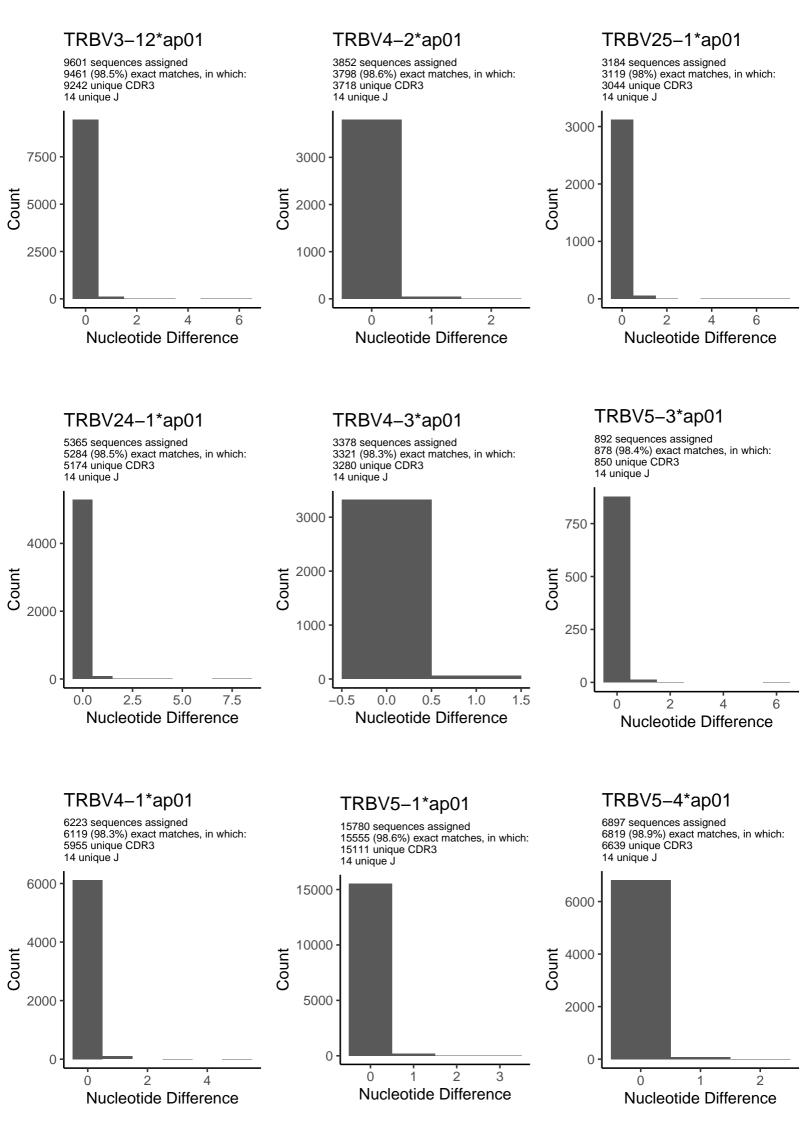
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

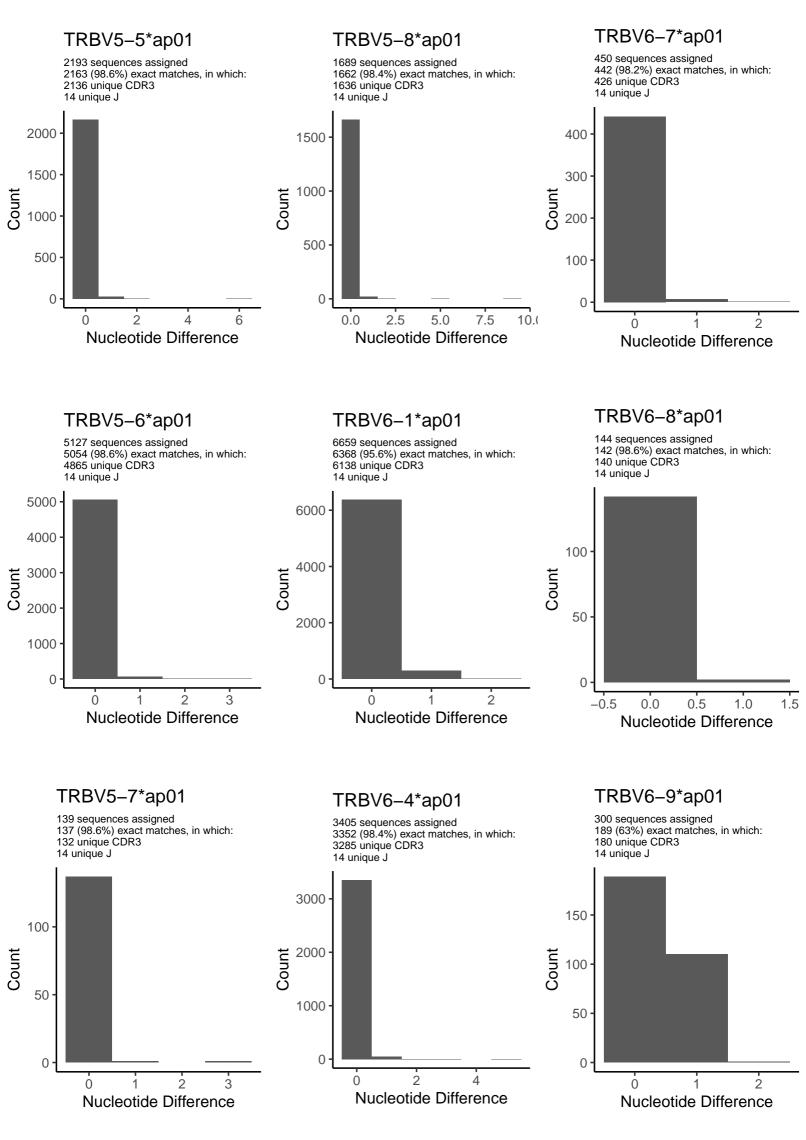


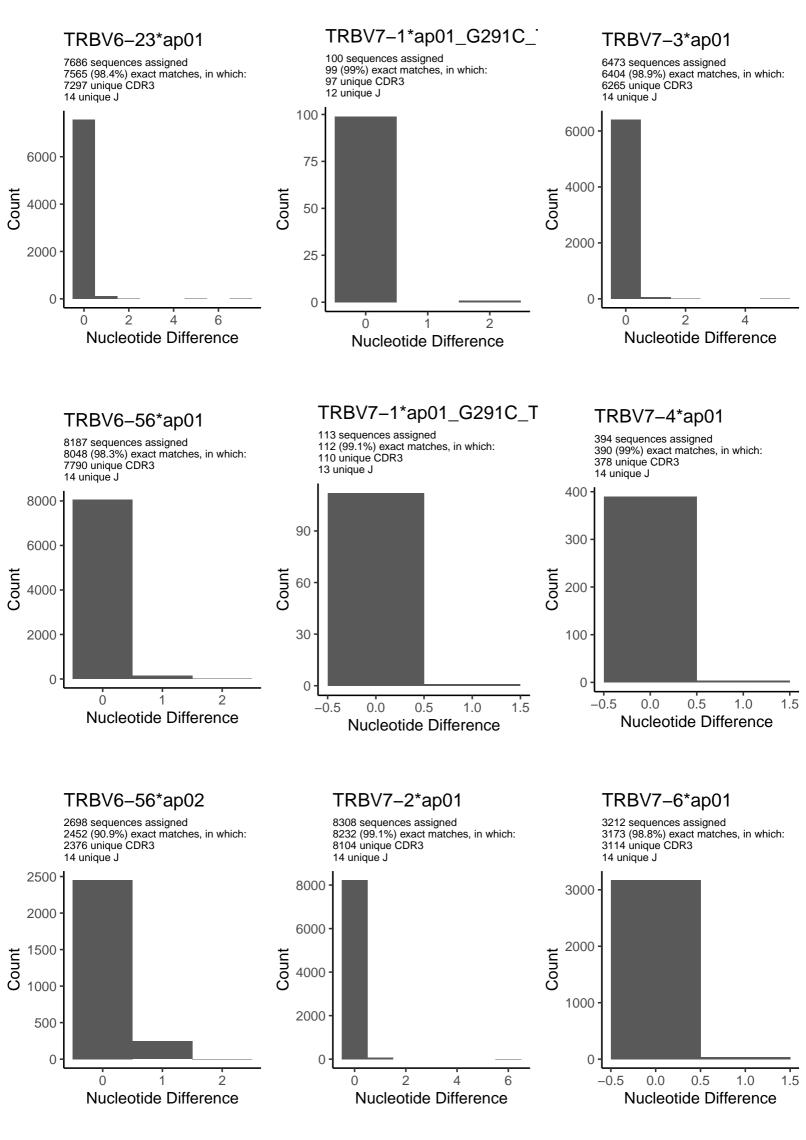


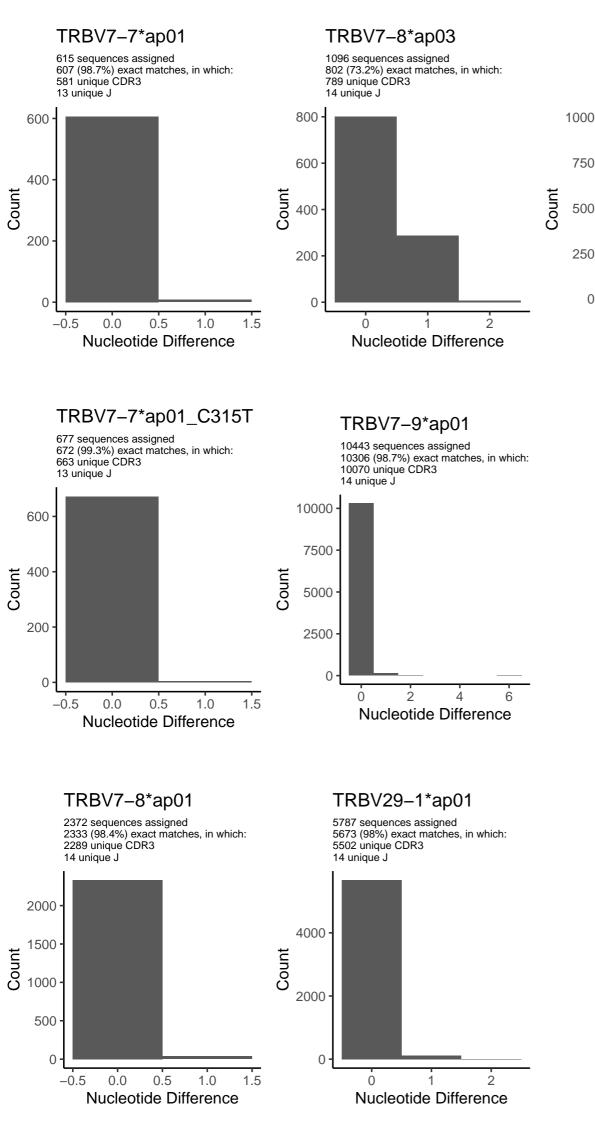












TRBV29-1*ap02

960 unique CDR3

14 unique J

750

500

250

0

-0.5

0.0

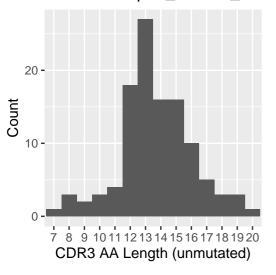
0.5

Nucleotide Difference

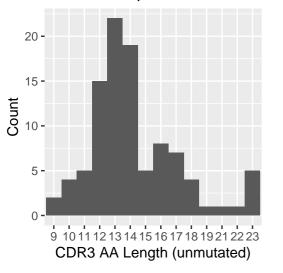
1.0

1002 sequences assigned 987 (98.5%) exact matches, in which:

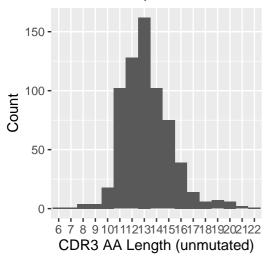
TRBV7-1*ap01_G291C_T296C_C314T

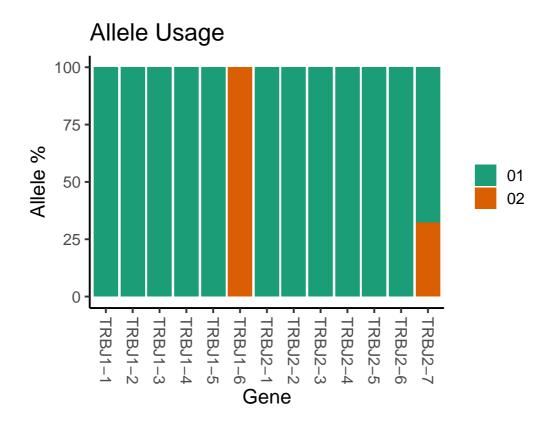


TRBV7-1*ap01_G291C_T296C



TRBV7-7*ap01_C315T





Sequence Count by TRBJ2-7 allele usage

