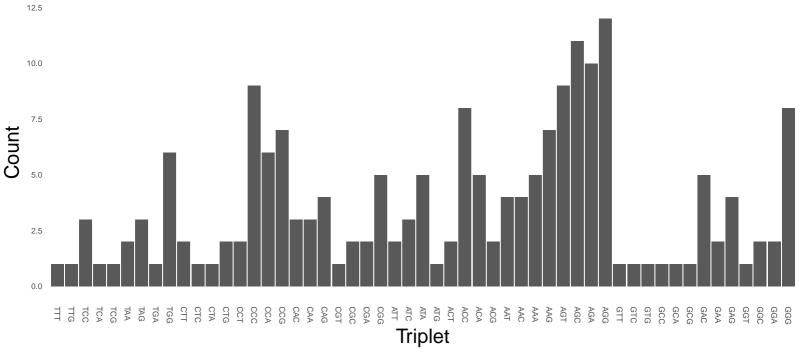
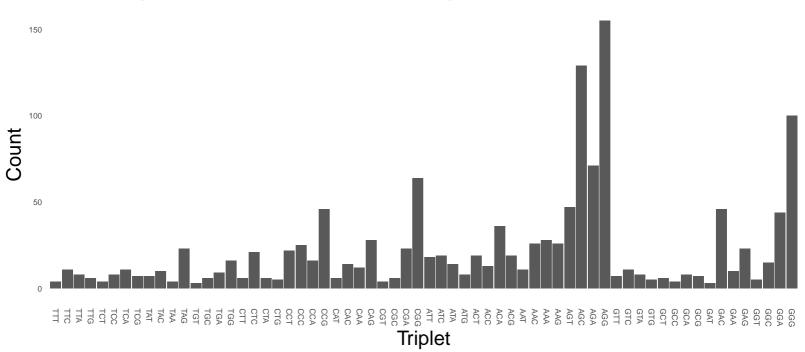
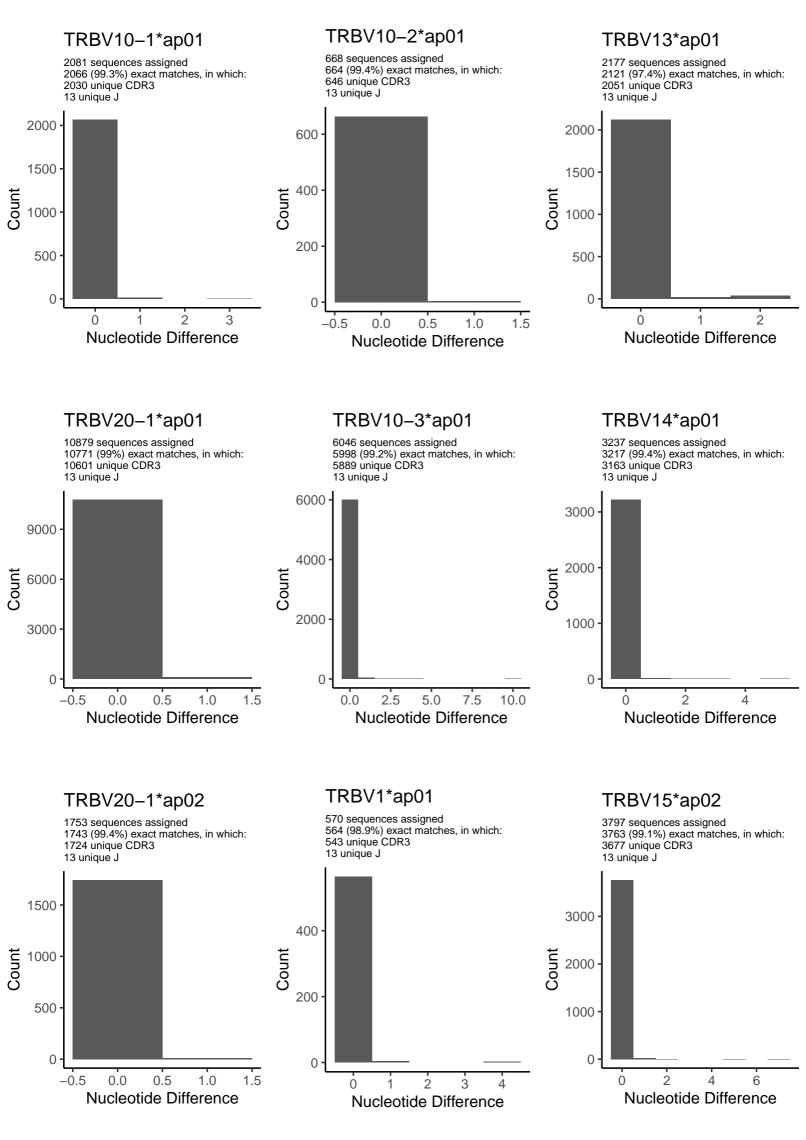


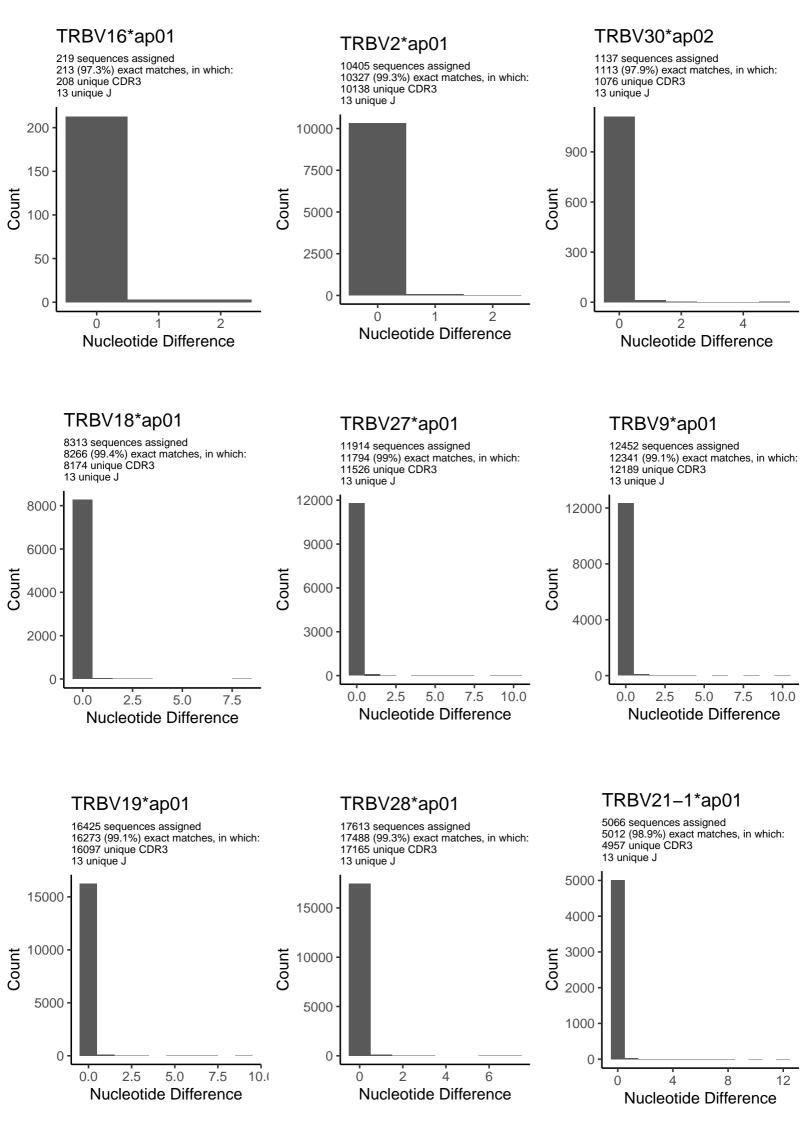
TRBV7-1*ap01_G291C_T296C- Final 3 nucleotides as a triplet

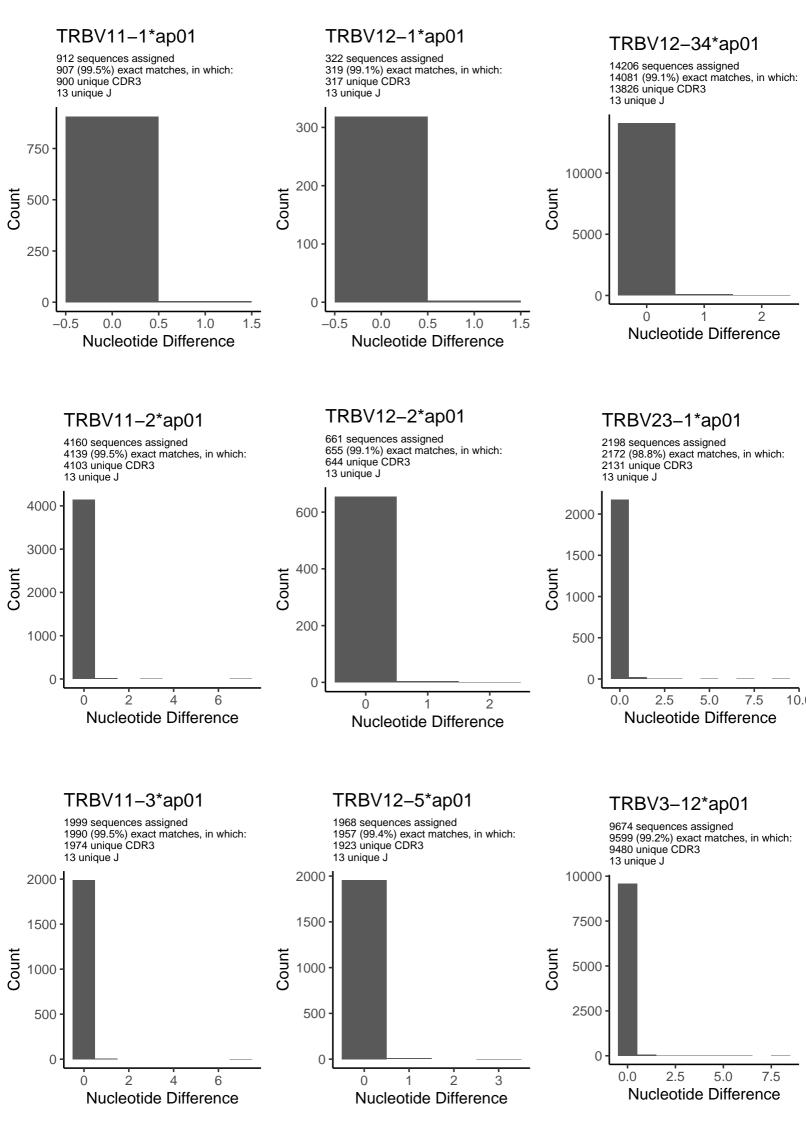


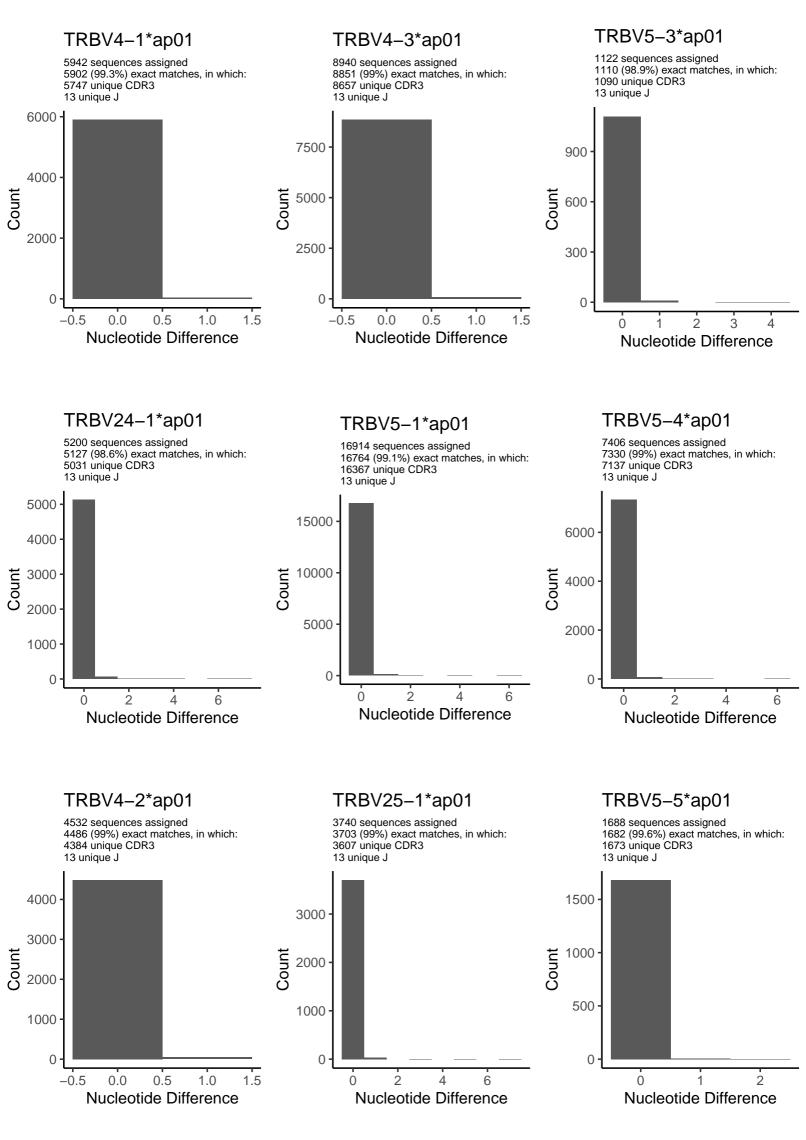
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

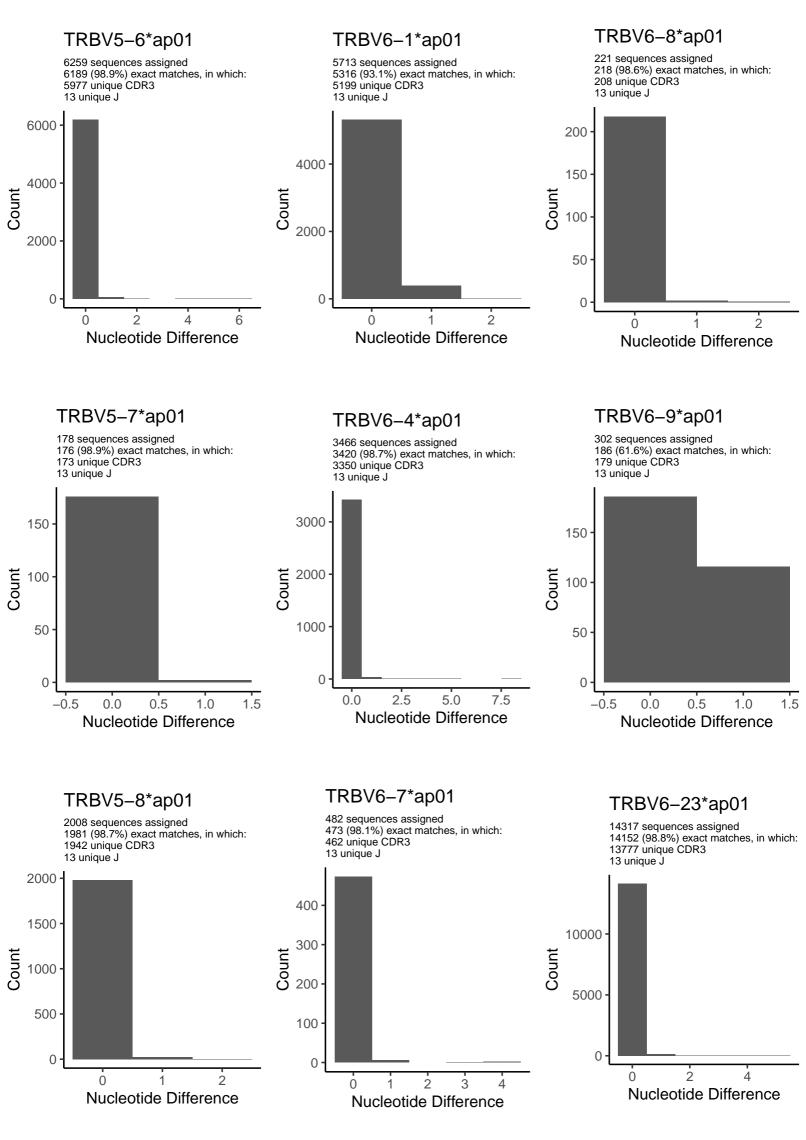


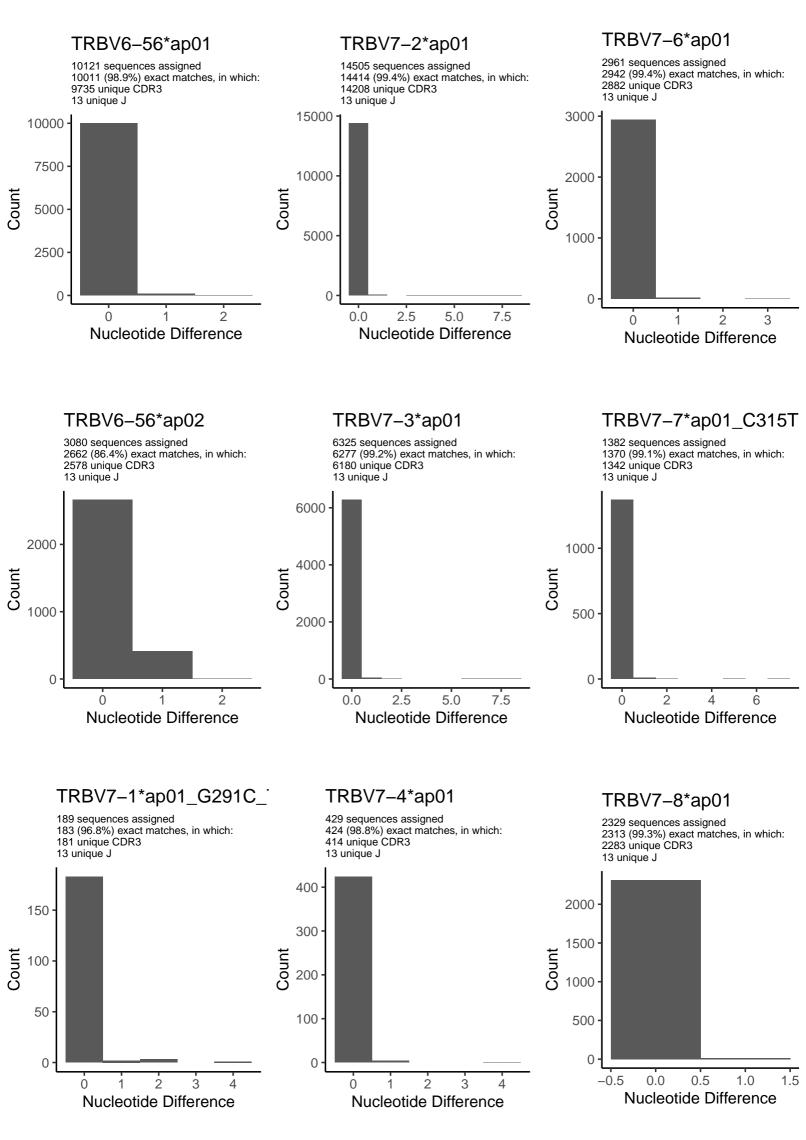












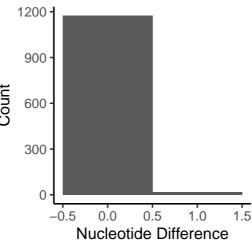
1249 sequences assigned 747 (59.8%) exact matches, in which: 731 unique CDR3 13 unique J

TRBV7-8*ap03

TRBV29-1*ap02

1191 sequences assigned 1174 (98.6%) exact matches, in which: 1141 unique CDR3

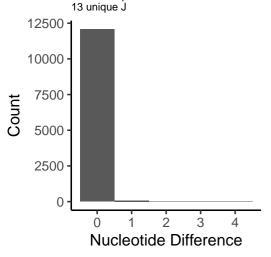
13 unique J



TRBV7-9*ap01

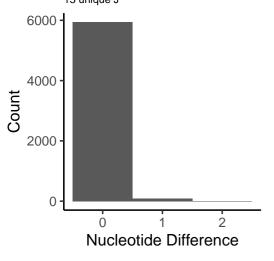
12161 sequences assigned 12075 (99.3%) exact matches, in which: 11845 unique CDR3

Nucleotide Difference

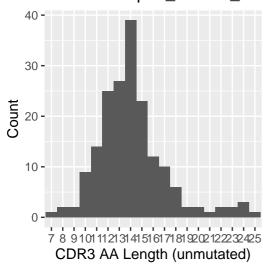


TRBV29-1*ap01

6032 sequences assigned 5944 (98.5%) exact matches, in which: 5773 unique CDR3 13 unique J



TRBV7-1*ap01_G291C_T296C



TRBV7-7*ap01_C315T

