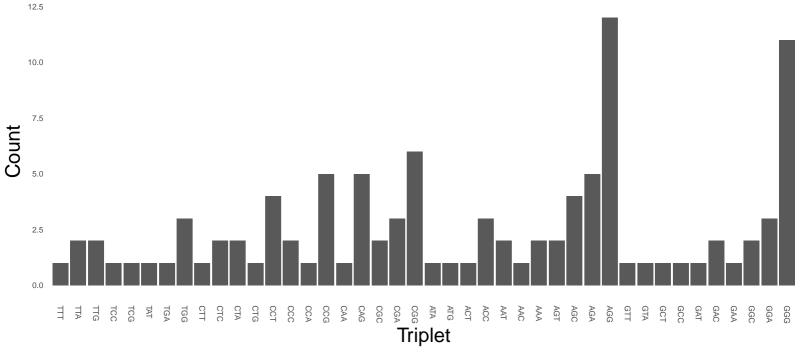
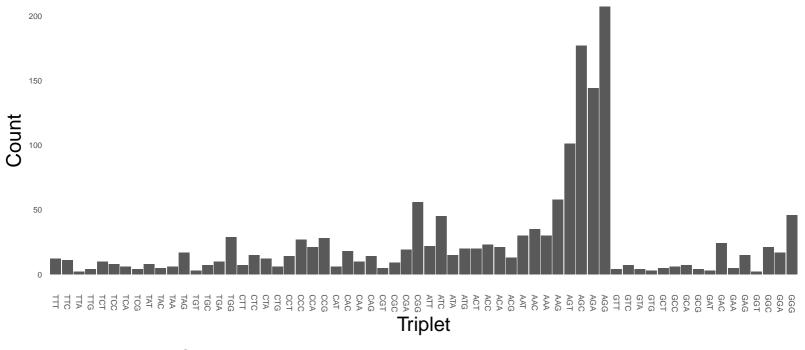


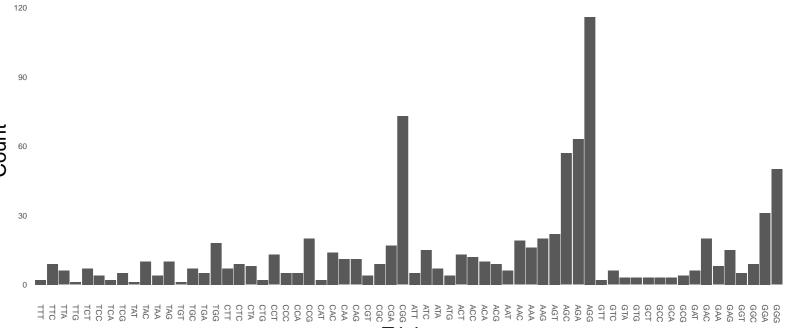
TRBV7-1*ap01_G291C_T296C- Final 3 nucleotides as a triplet



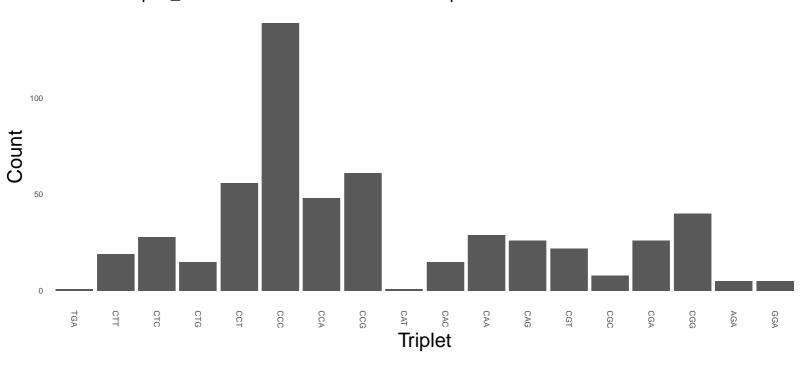
TRBV7-2*ap01_G297A- Final 3 nucleotides as a triplet

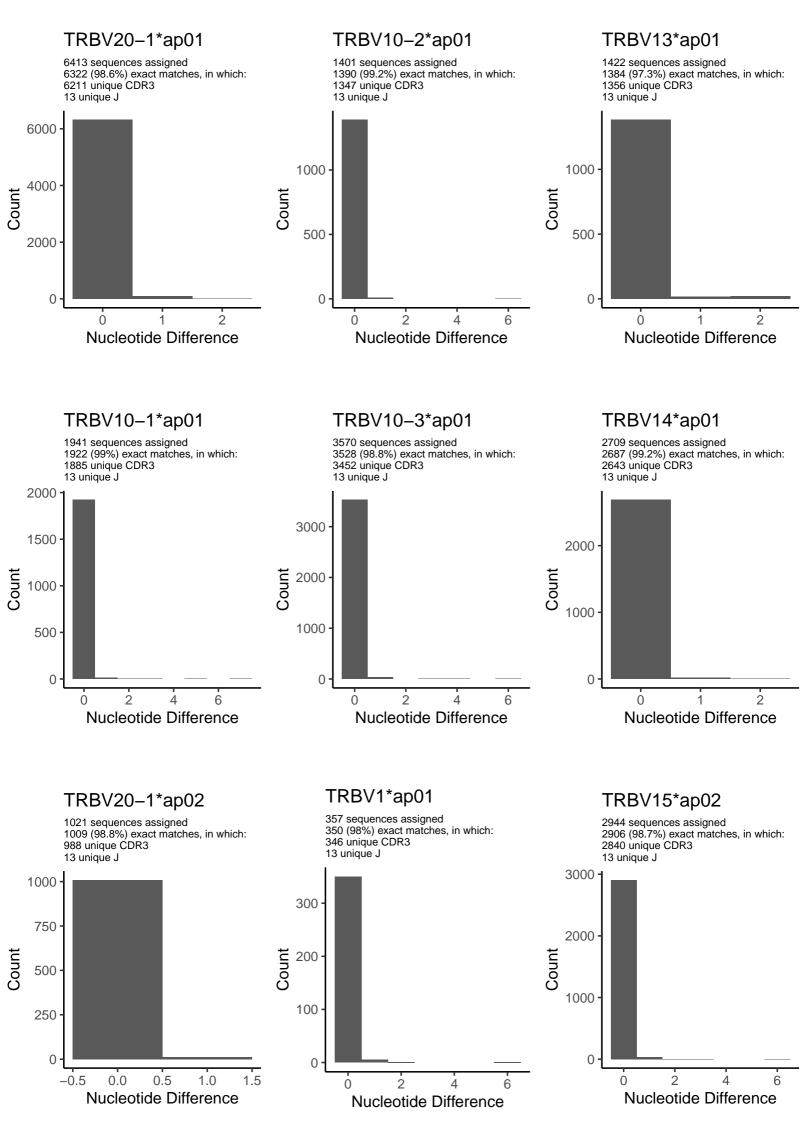


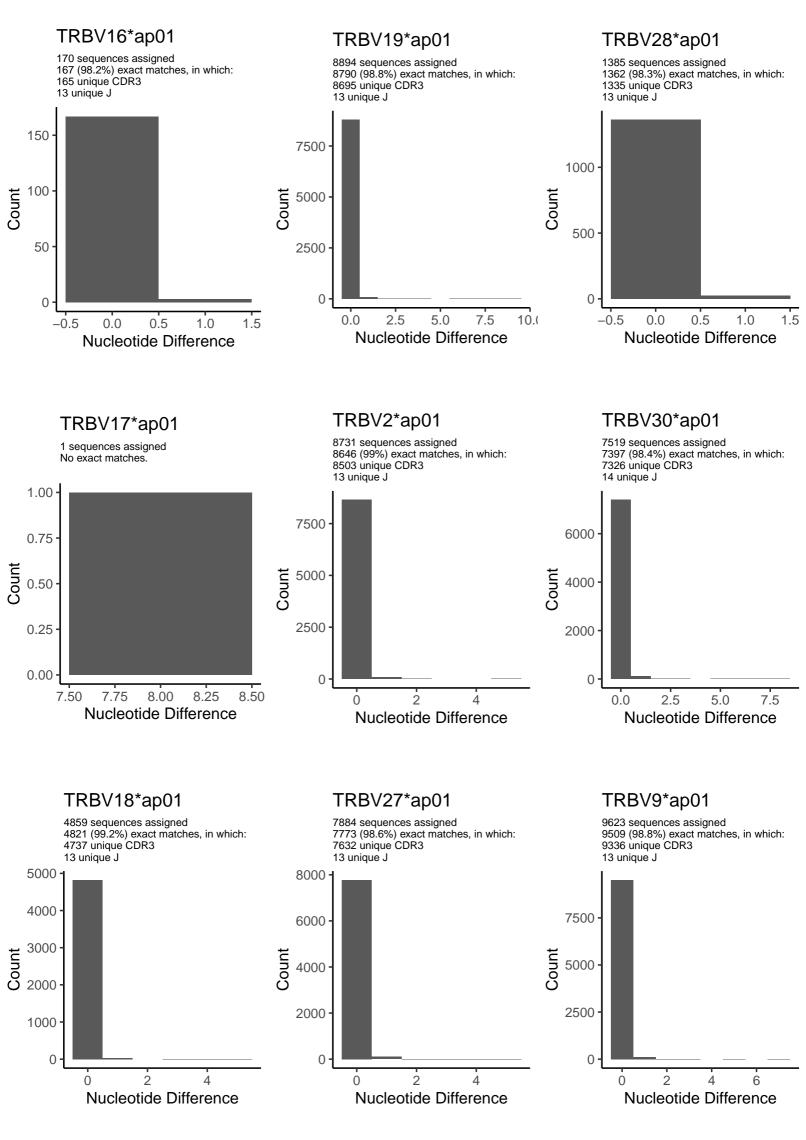
TRBV7-7*ap01_C315T- Final 3 nucleotides as a triplet

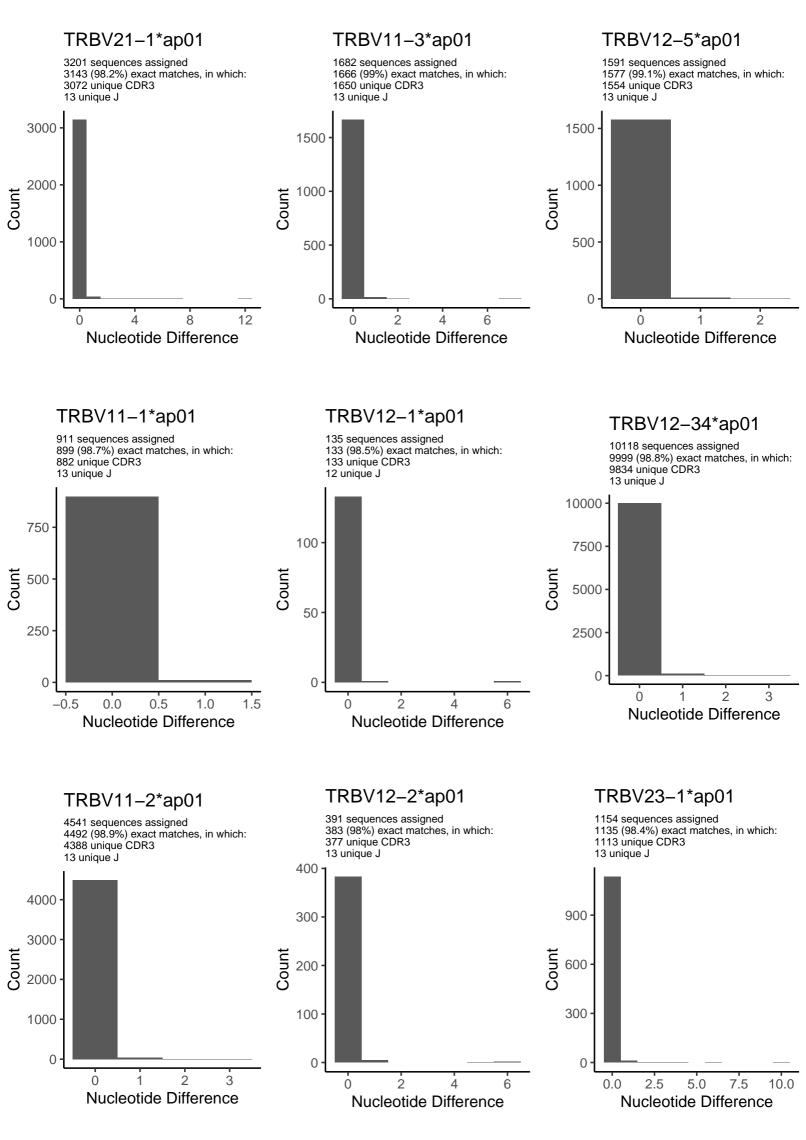


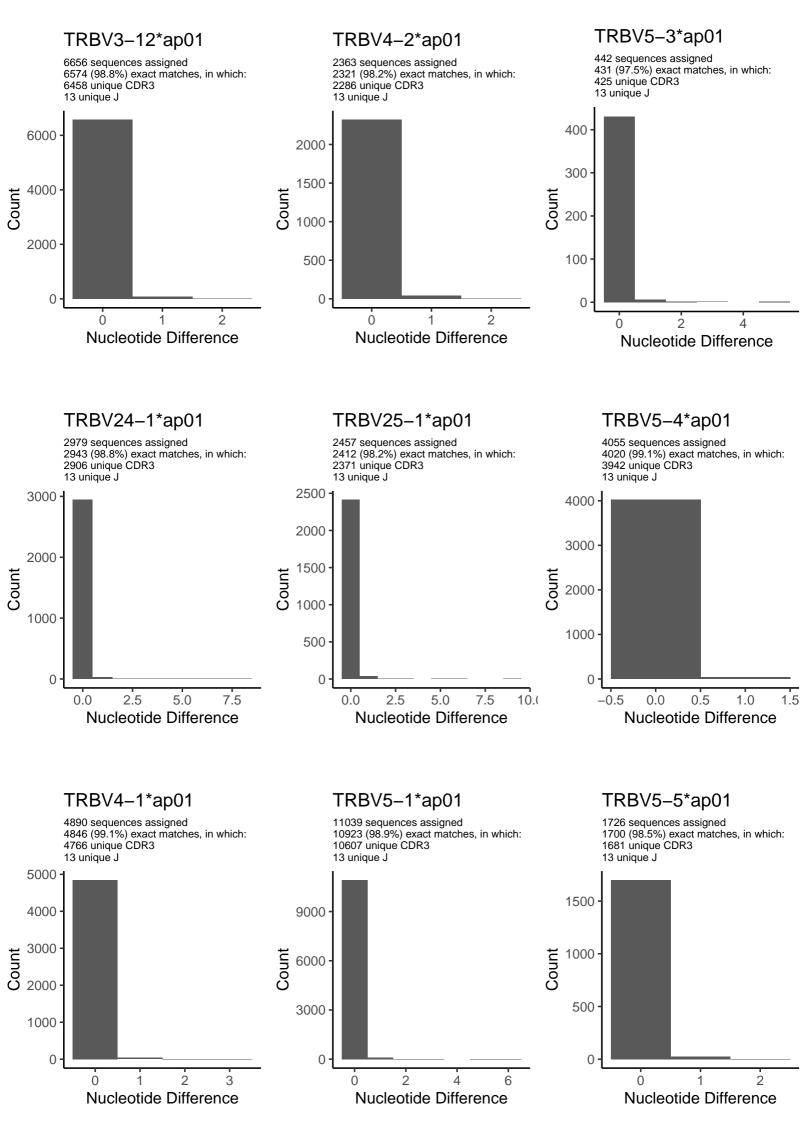
TRBV7-8*ap03_C297A- Final 3 nucleotides as a triplet

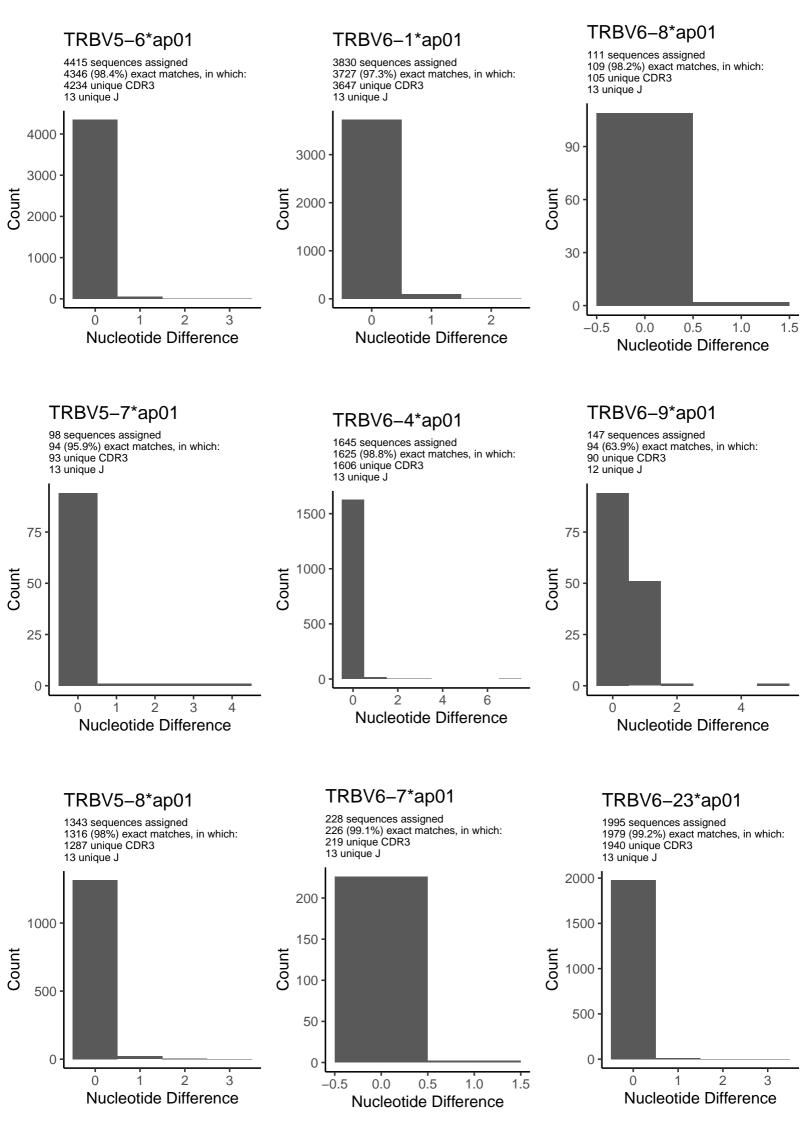


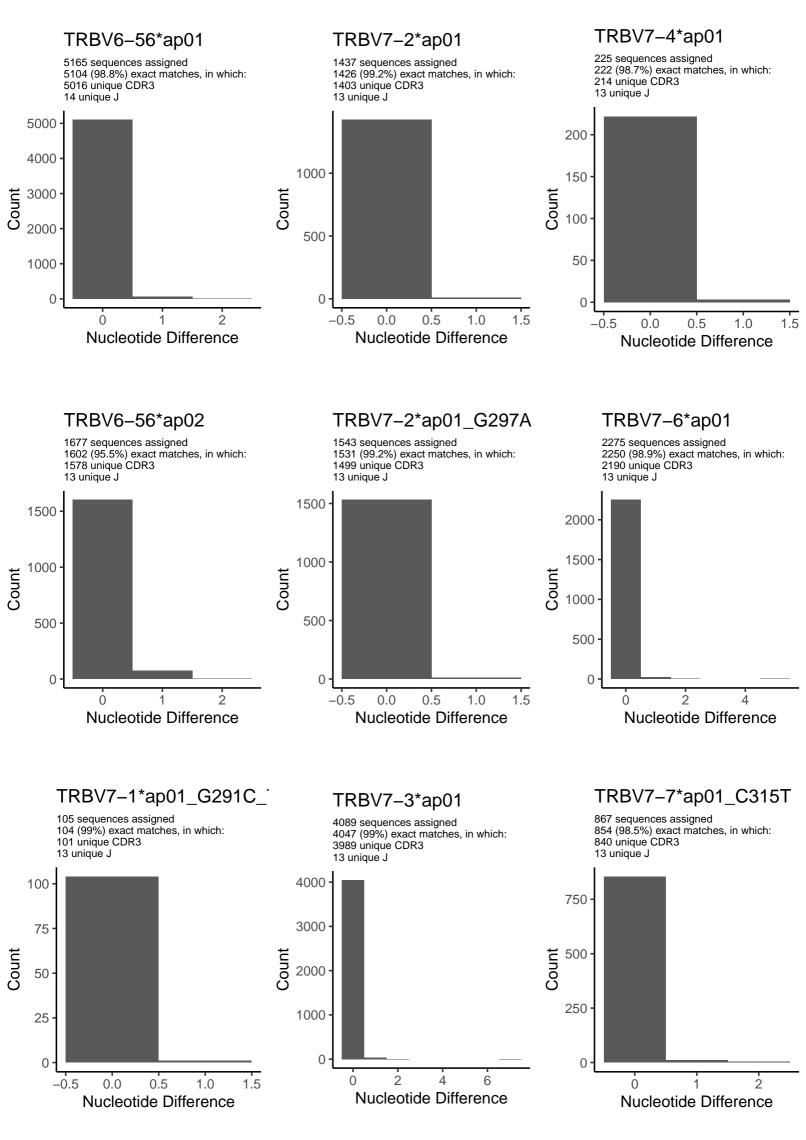


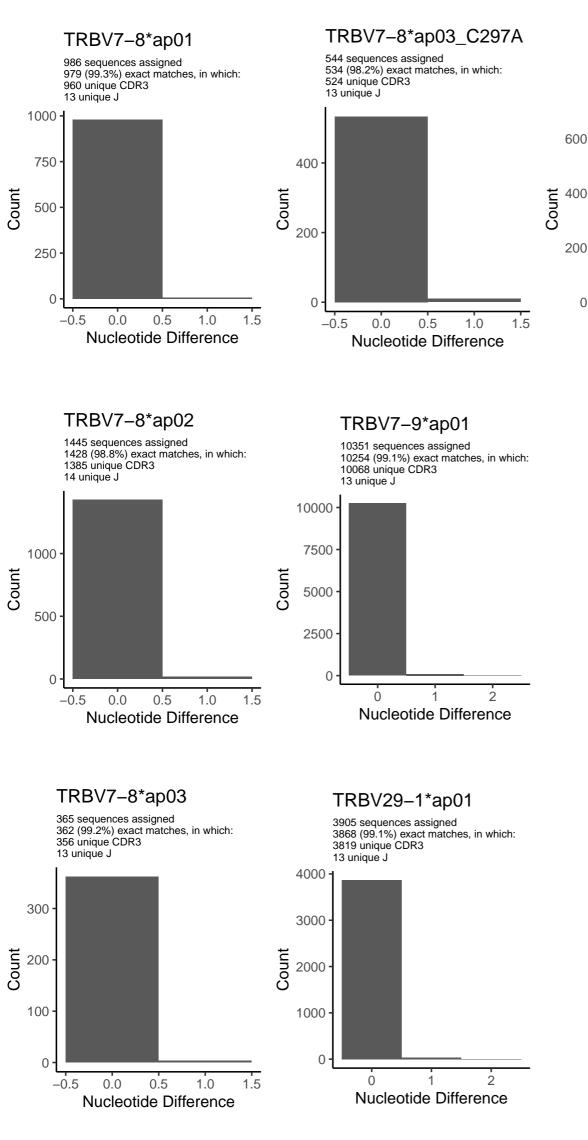












TRBV29-1*ap02

677 unique CDR3

13 unique J

0

-0.5

0.0

0.5

Nucleotide Difference

1.0

691 sequences assigned 682 (98.7%) exact matches, in which:

