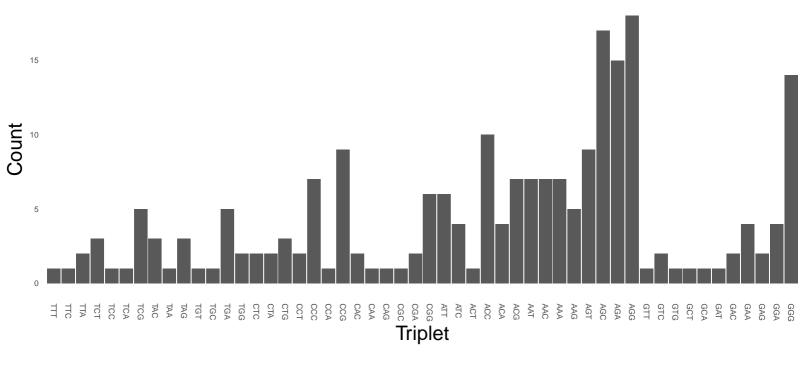
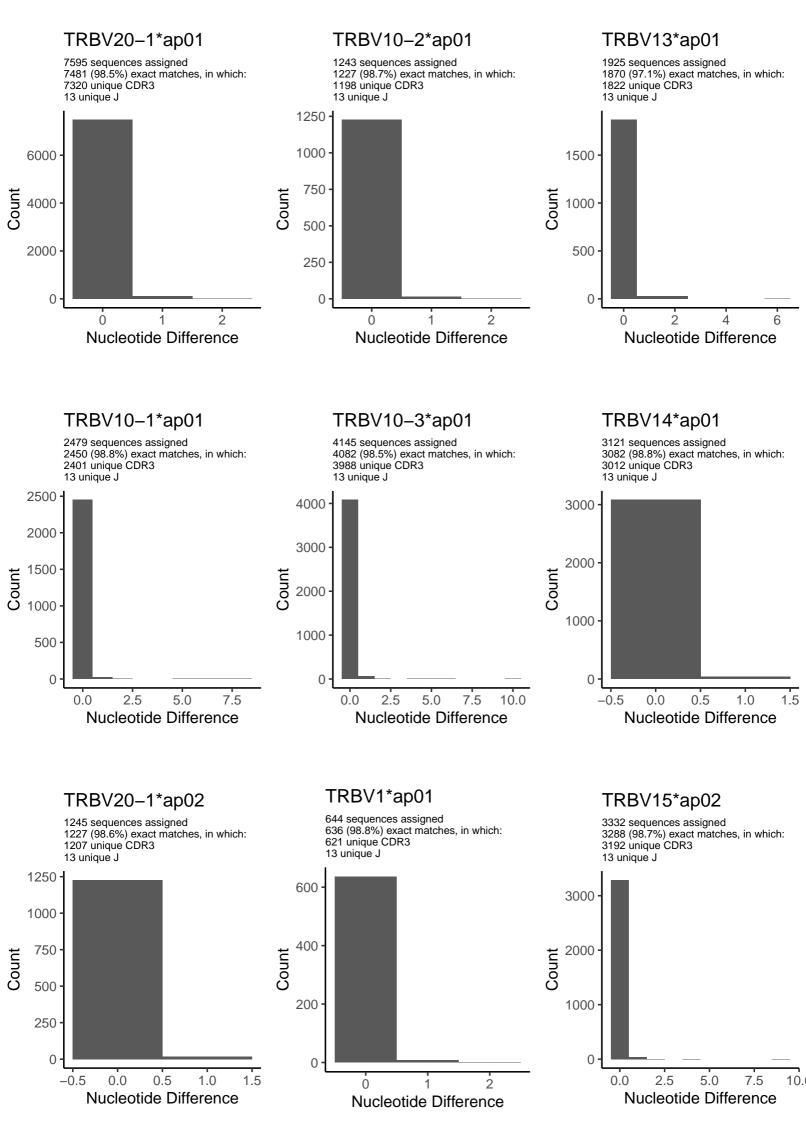
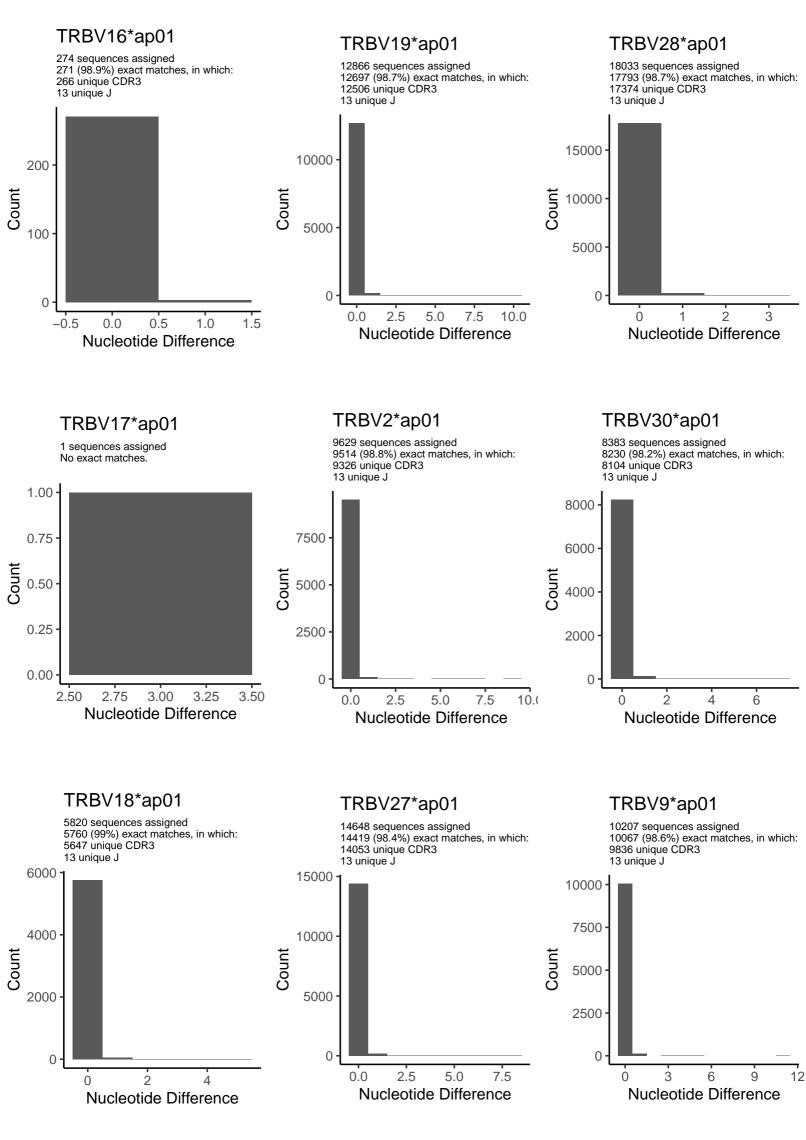
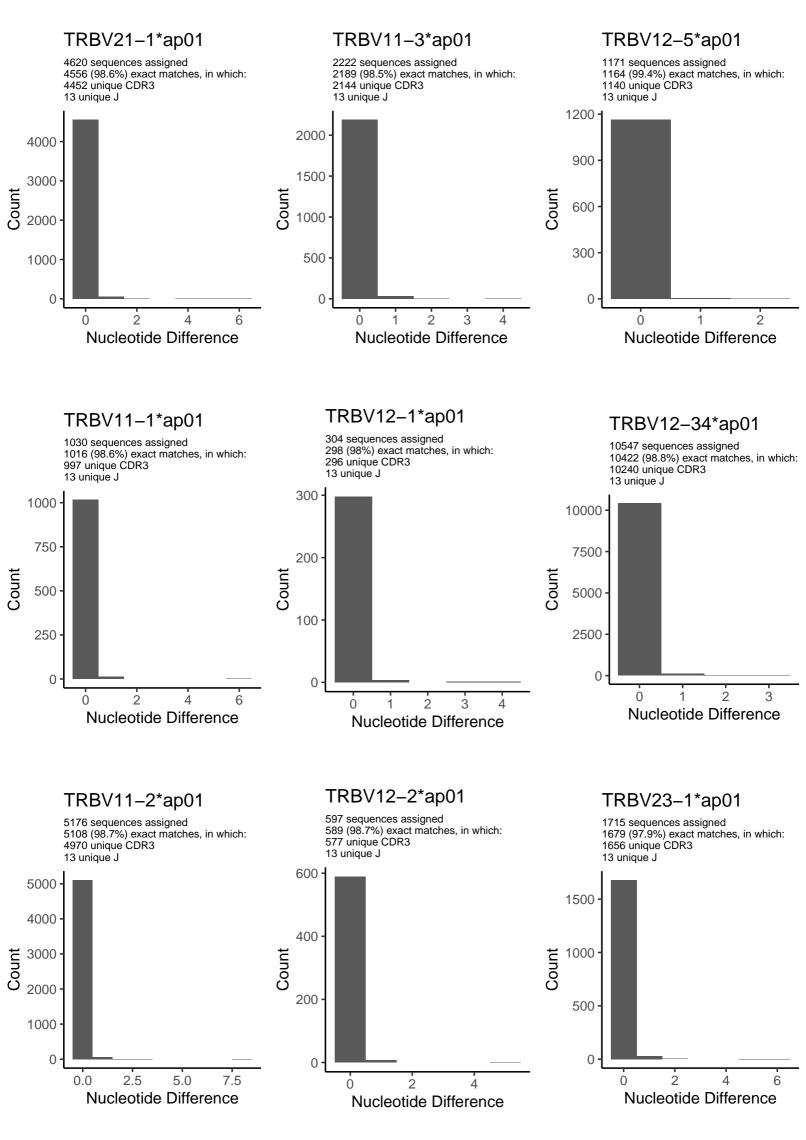


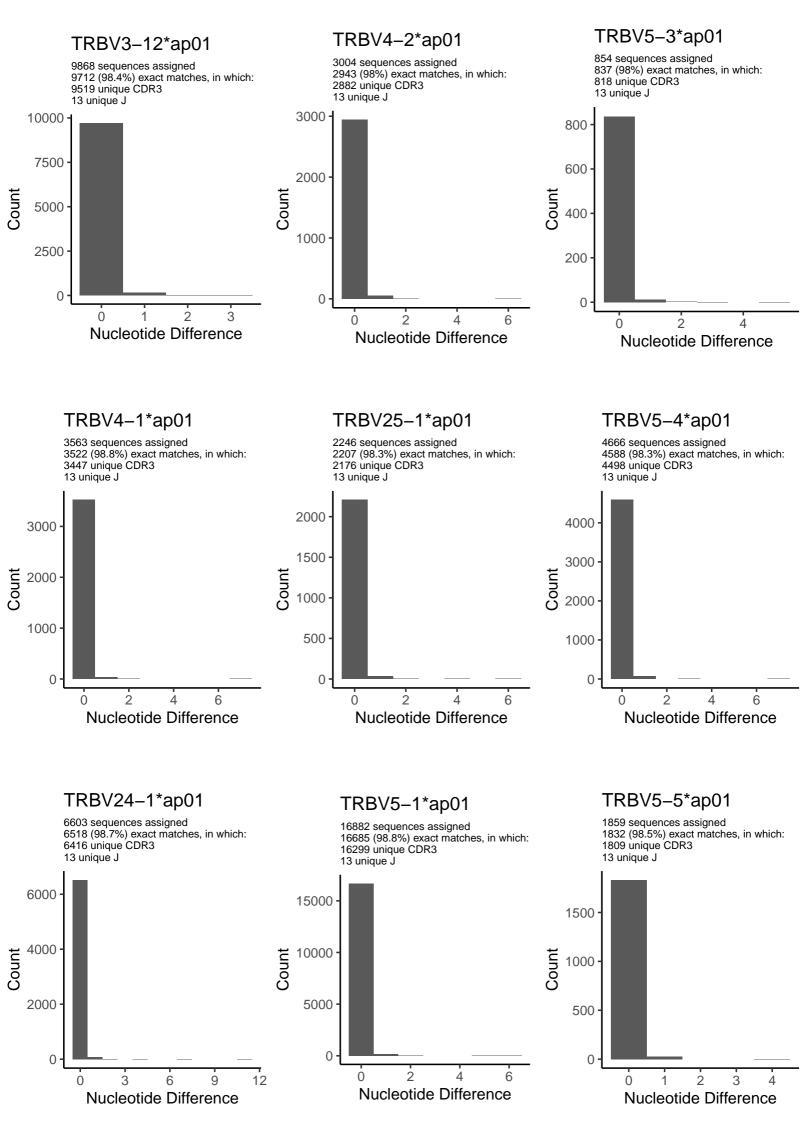
TRBV7-1*ap01_T296C_C314T- Final 3 nucleotides as a triplet

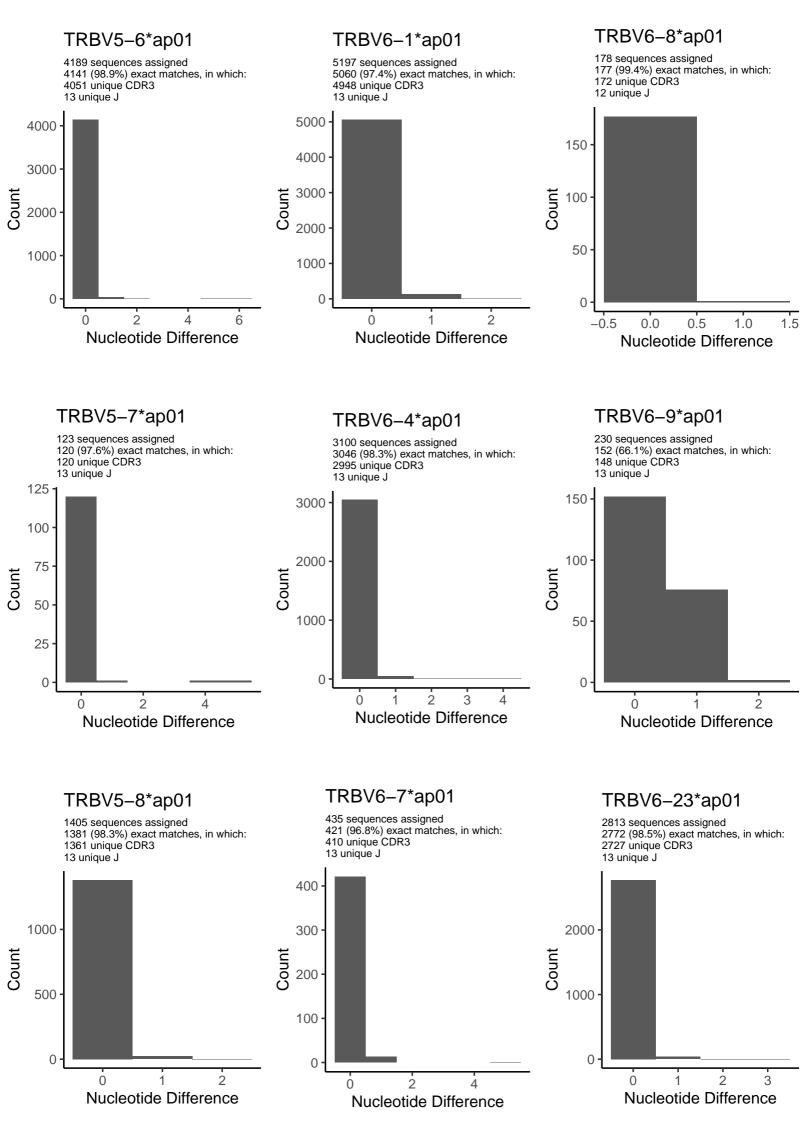


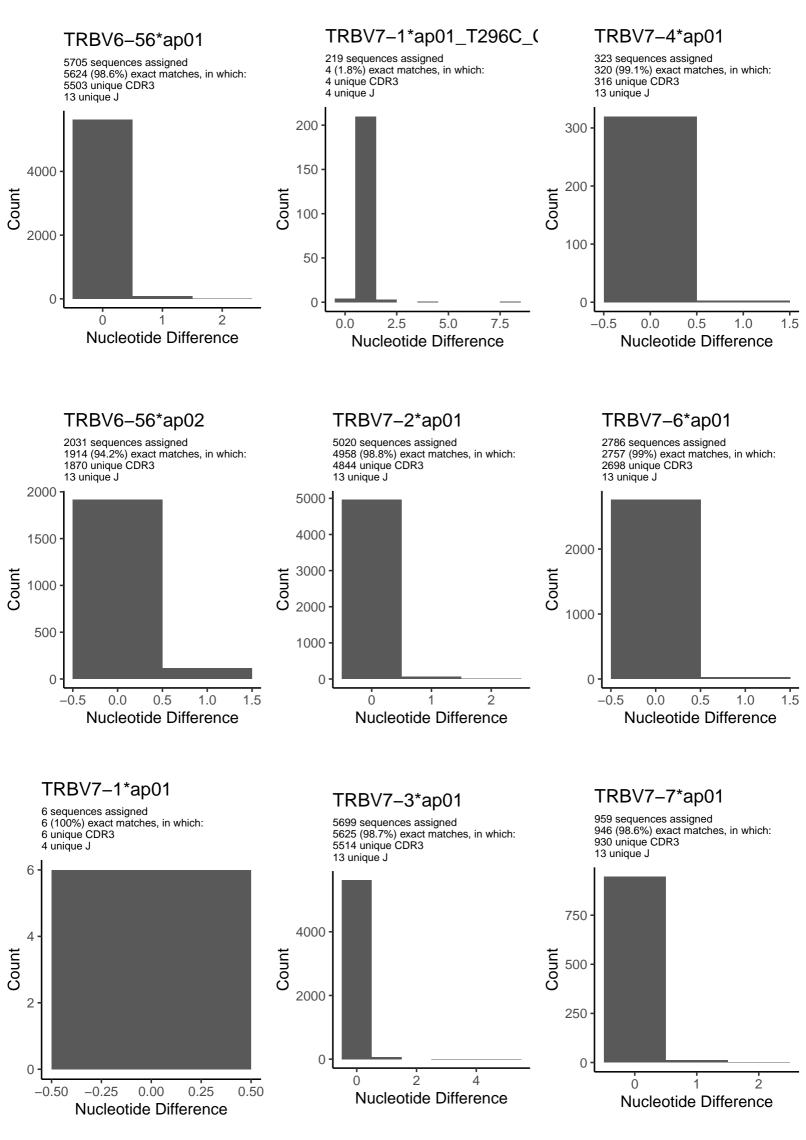




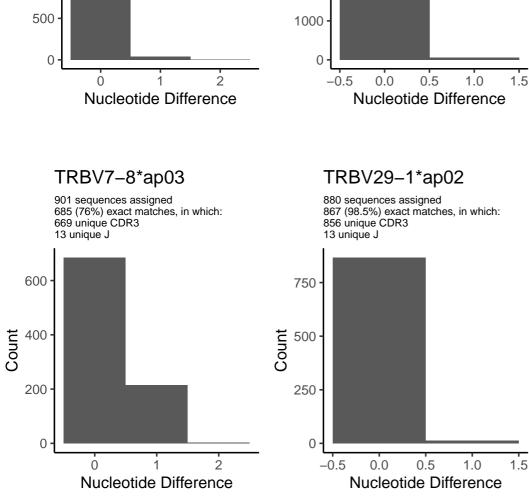






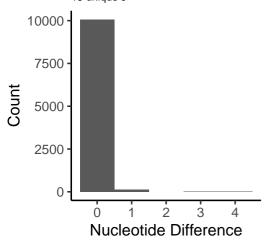


TRBV7-8*ap01 TRBV29-1*ap01 2202 sequences assigned 2159 (98%) exact matches, in which: 2111 unique CDR3 4662 sequences assigned 4598 (98.6%) exact matches, in which: 4535 unique CDR3 13 unique J 13 unique J 2000 4000 1500 3000 Count 2000 Count 1000 500 1000 0 0 2 -0.50.0 0.5 1.0 **Nucleotide Difference**



TRBV7-9*ap01

10215 sequences assigned 10073 (98.6%) exact matches, in which: 9882 unique CDR3 13 unique J



TRBV7-1*ap01_T296C_C314T

