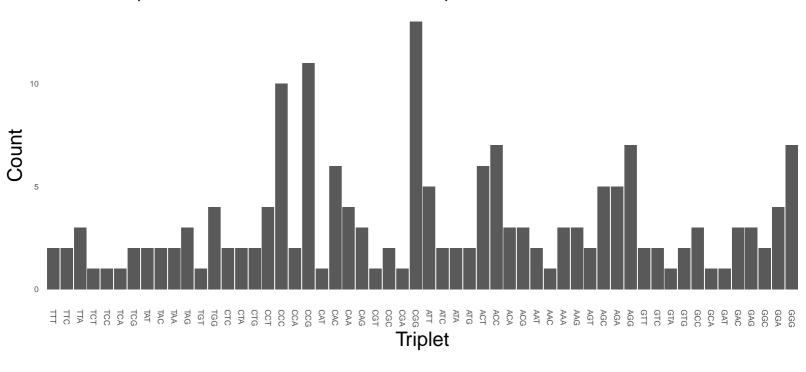
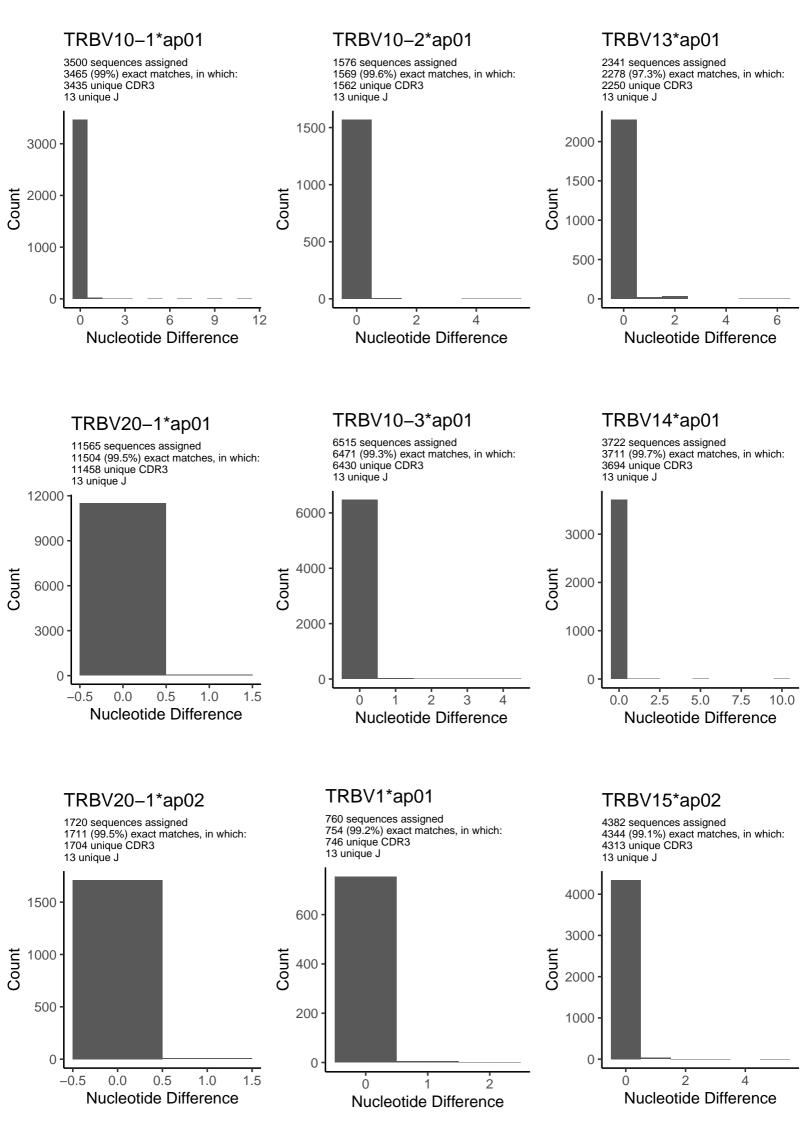
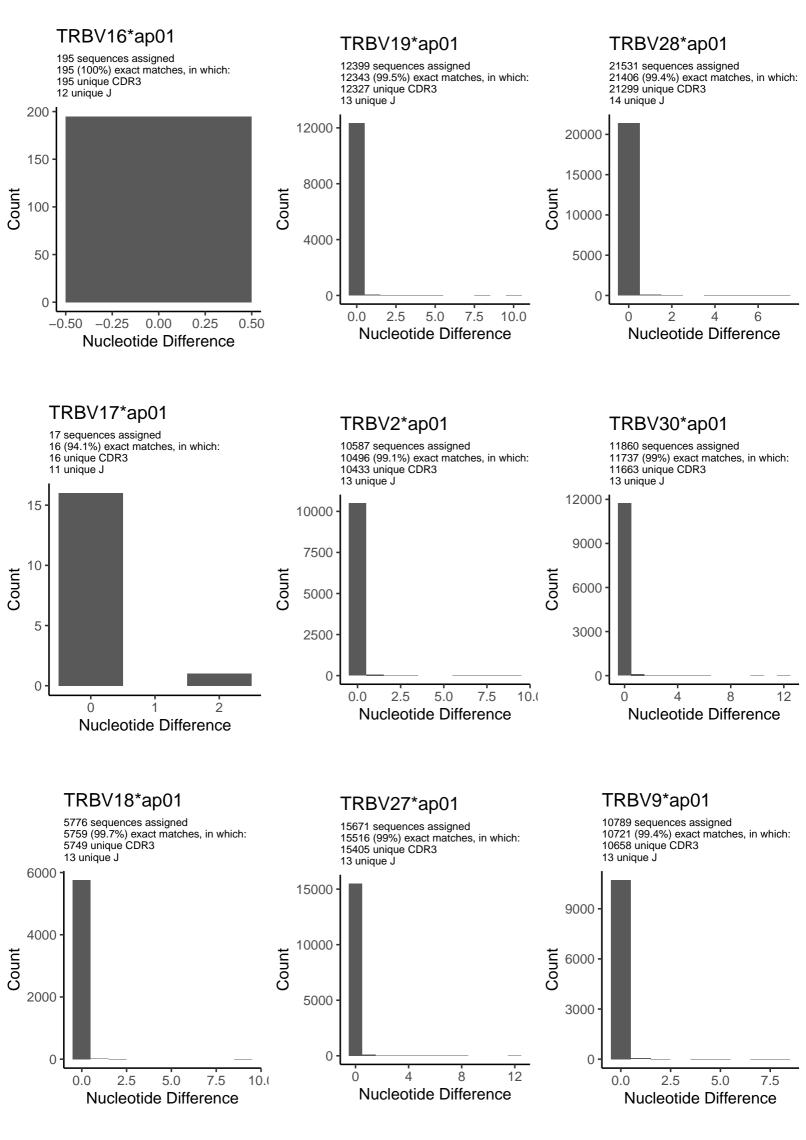


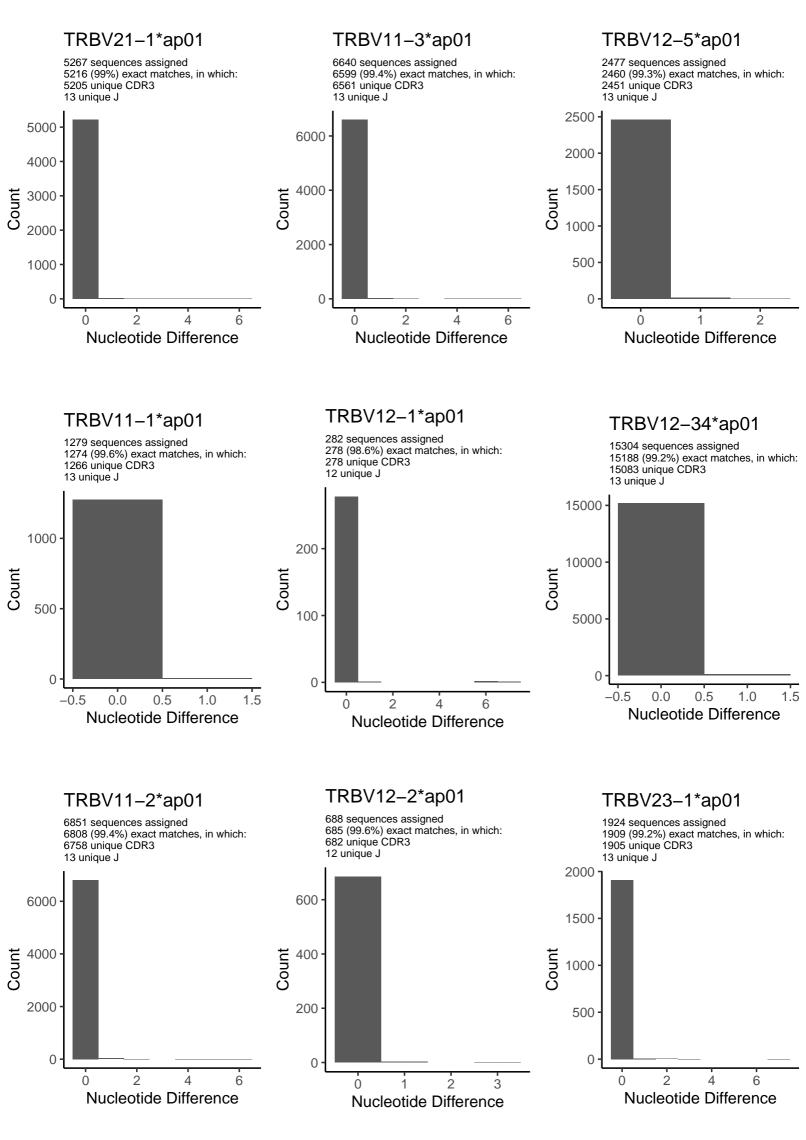


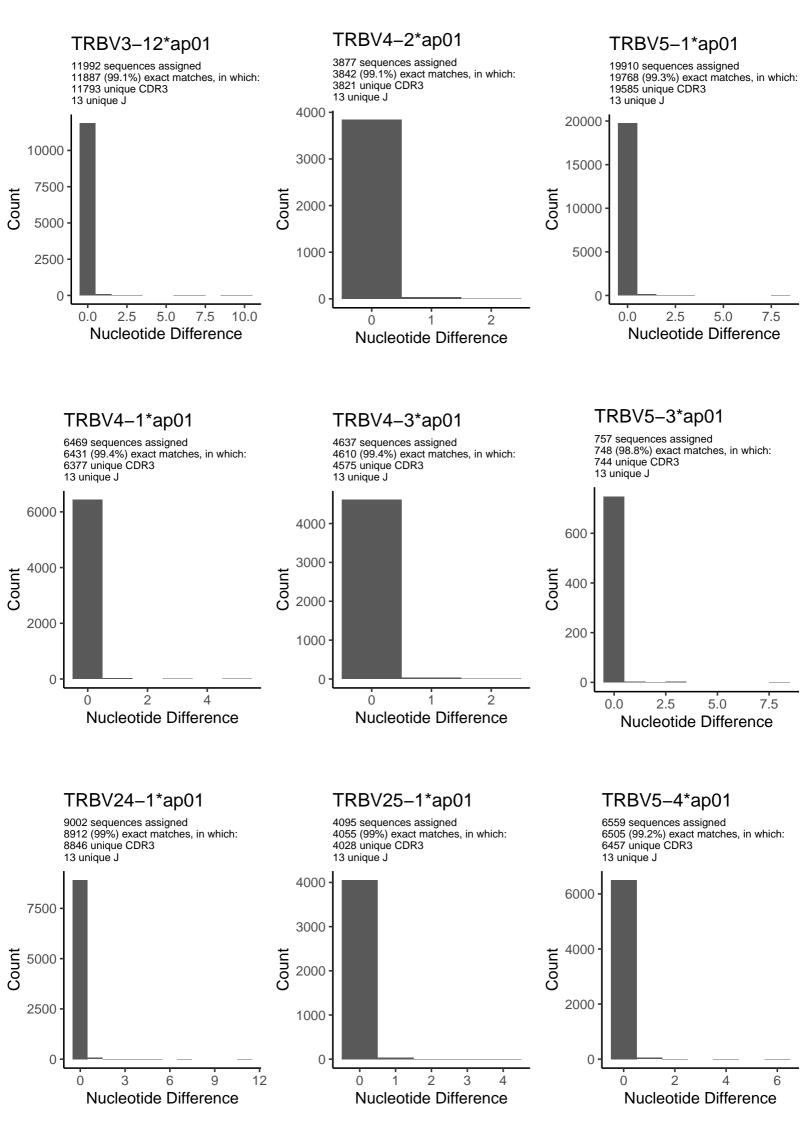
TRBV7-1*ap01_T296C- Final 3 nucleotides as a triplet

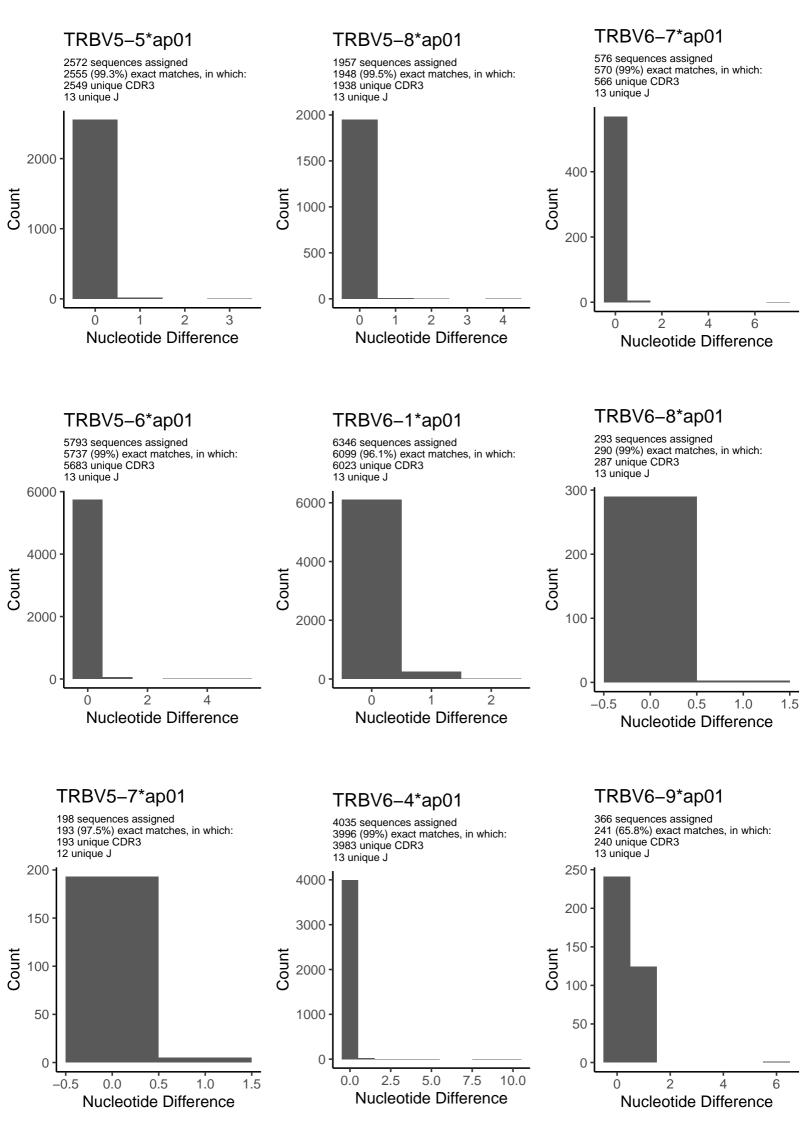


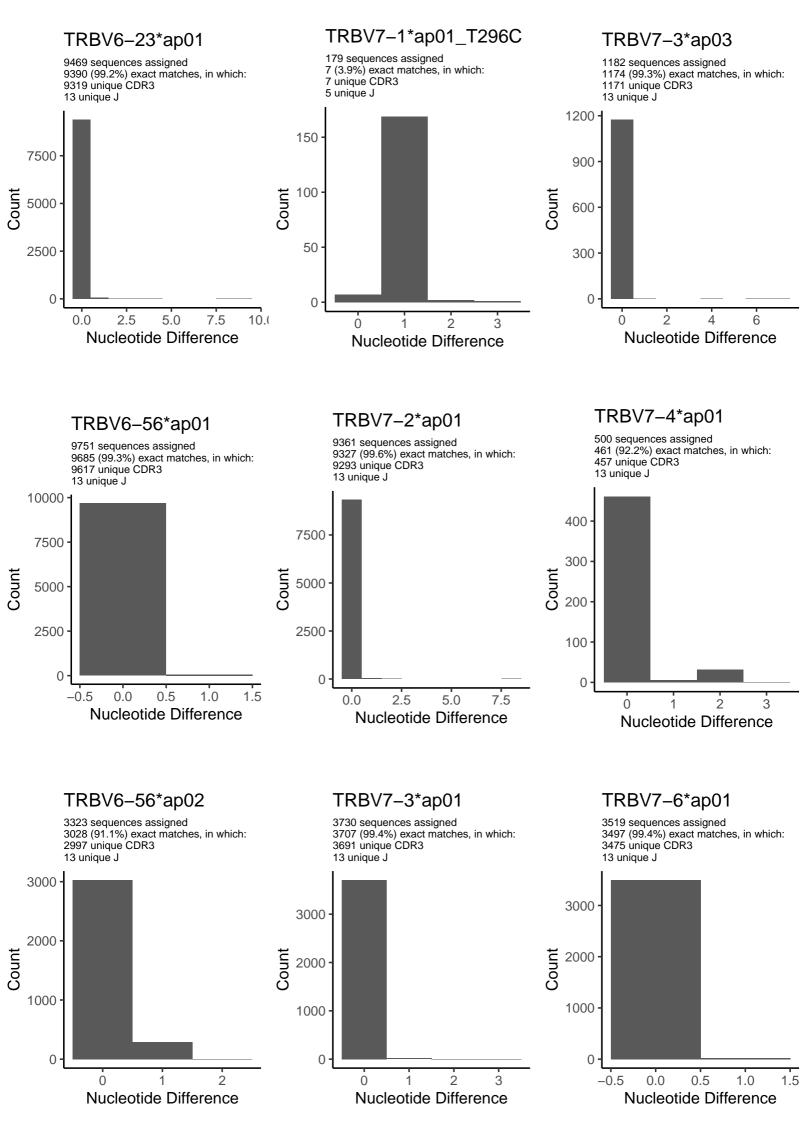


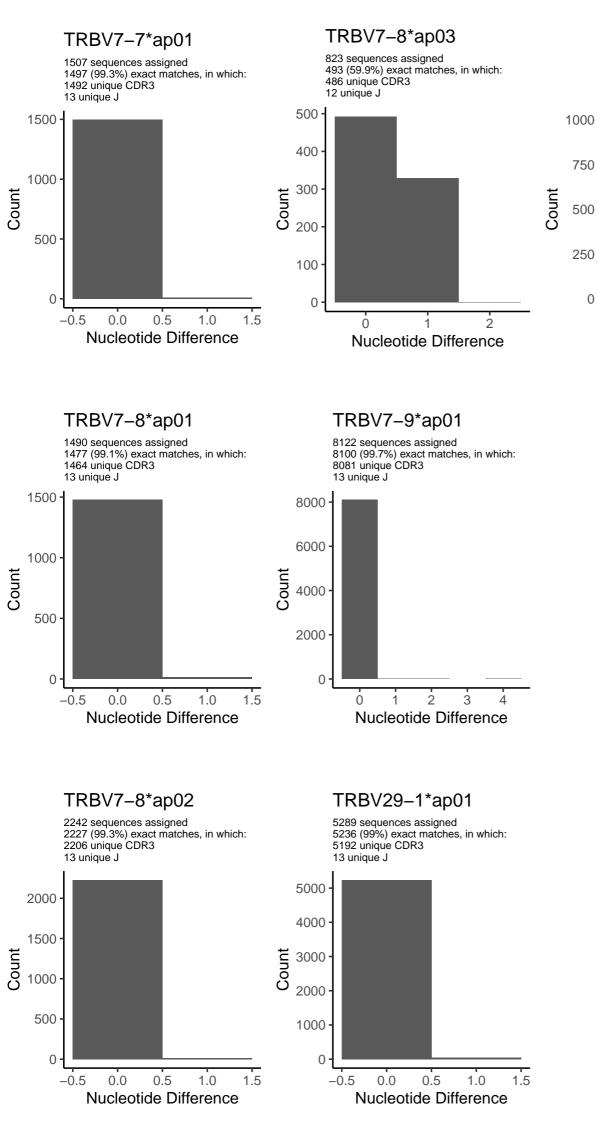












TRBV29-1*ap02

996 unique CDR3

13 unique J

0

-0.5

0.0

0.5

Nucleotide Difference

1.0

1013 sequences assigned 1000 (98.7%) exact matches, in which:

