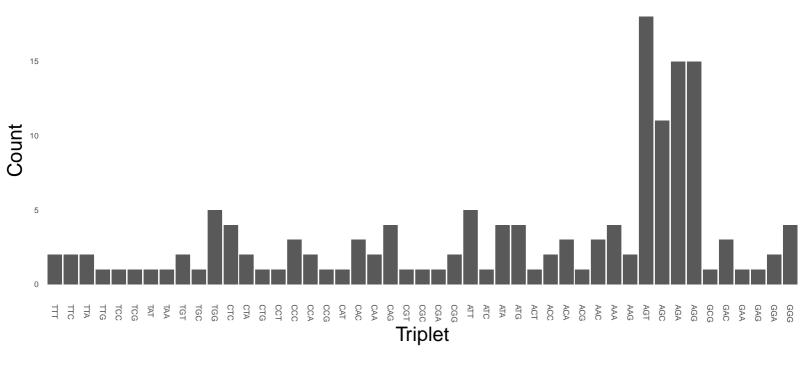
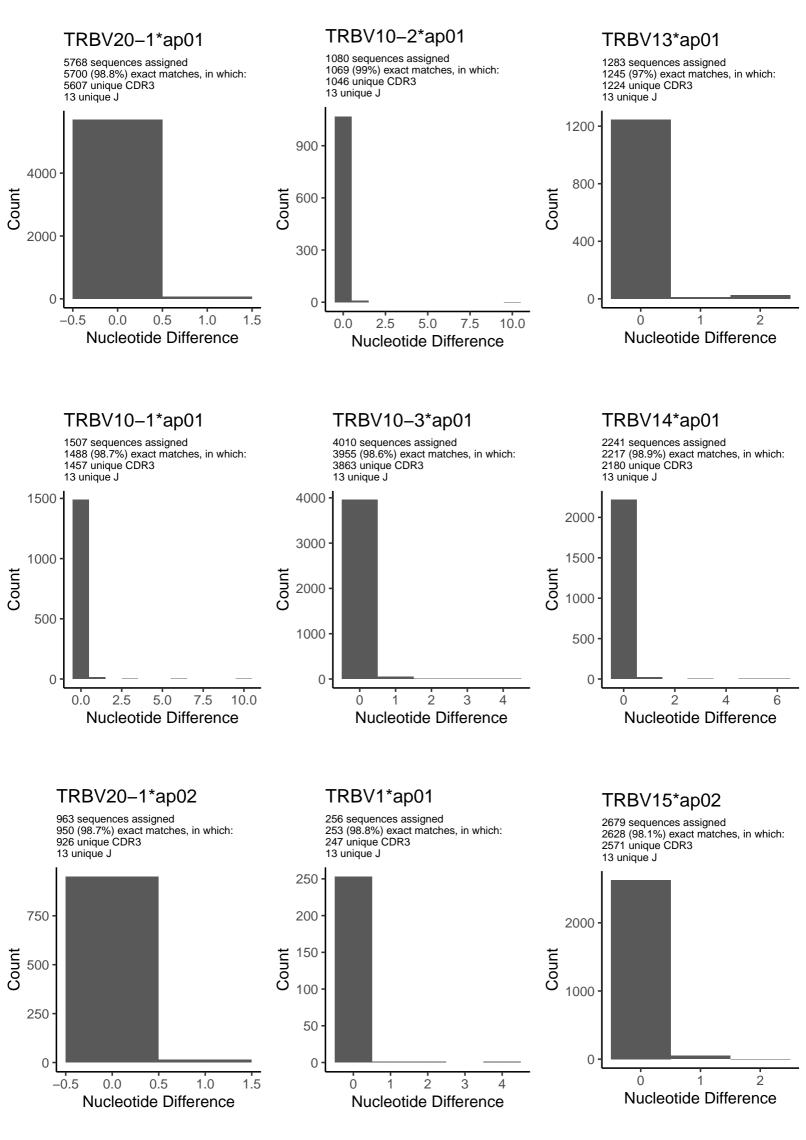
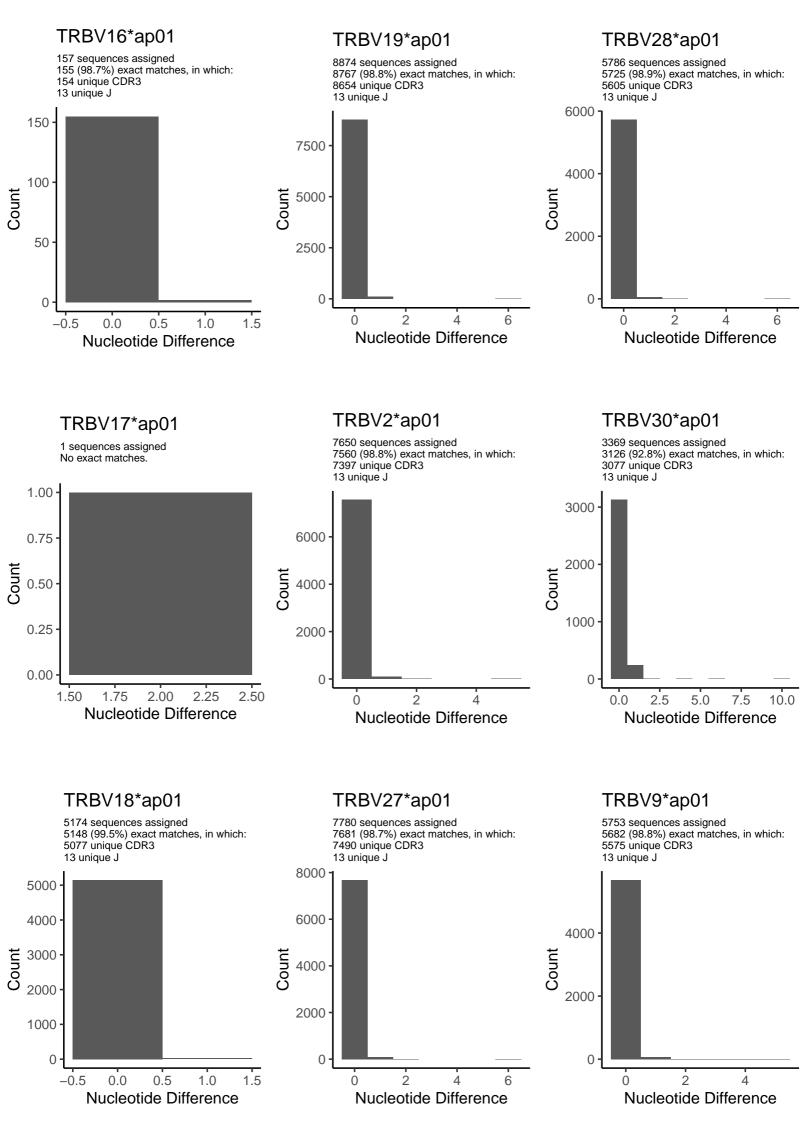
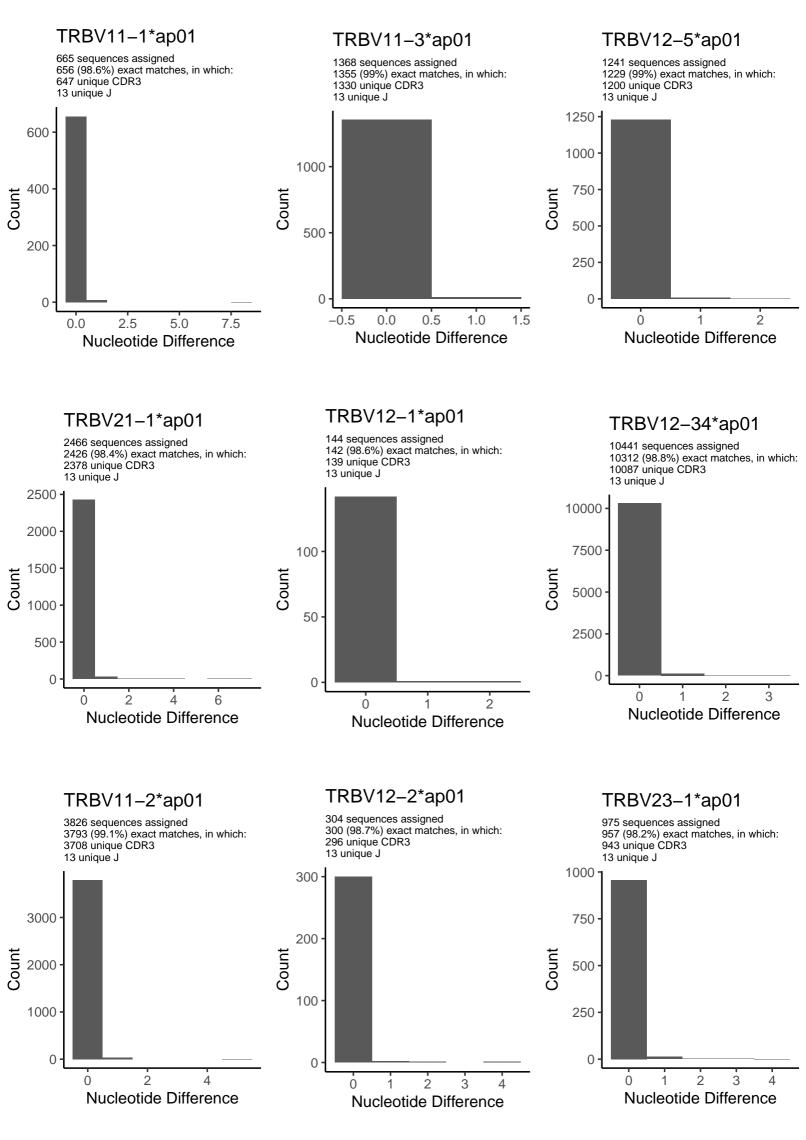


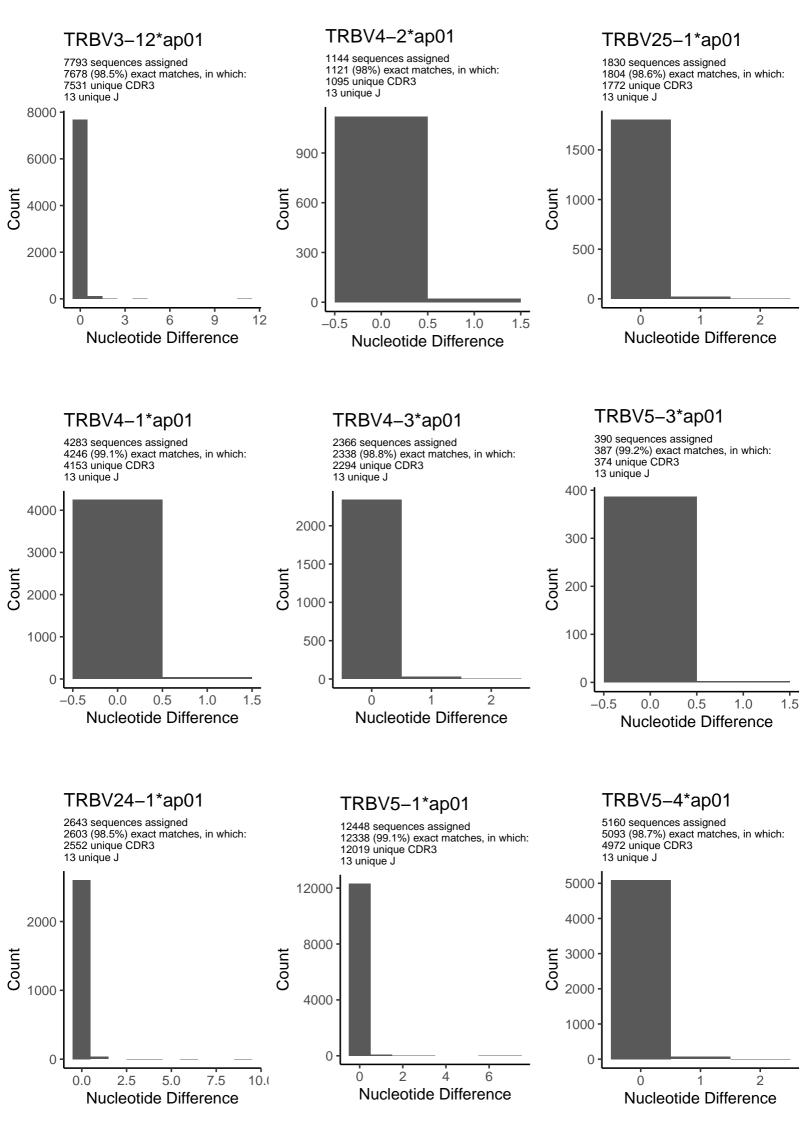
TRBV7-1*ap01_T296C_C314T- Final 3 nucleotides as a triplet

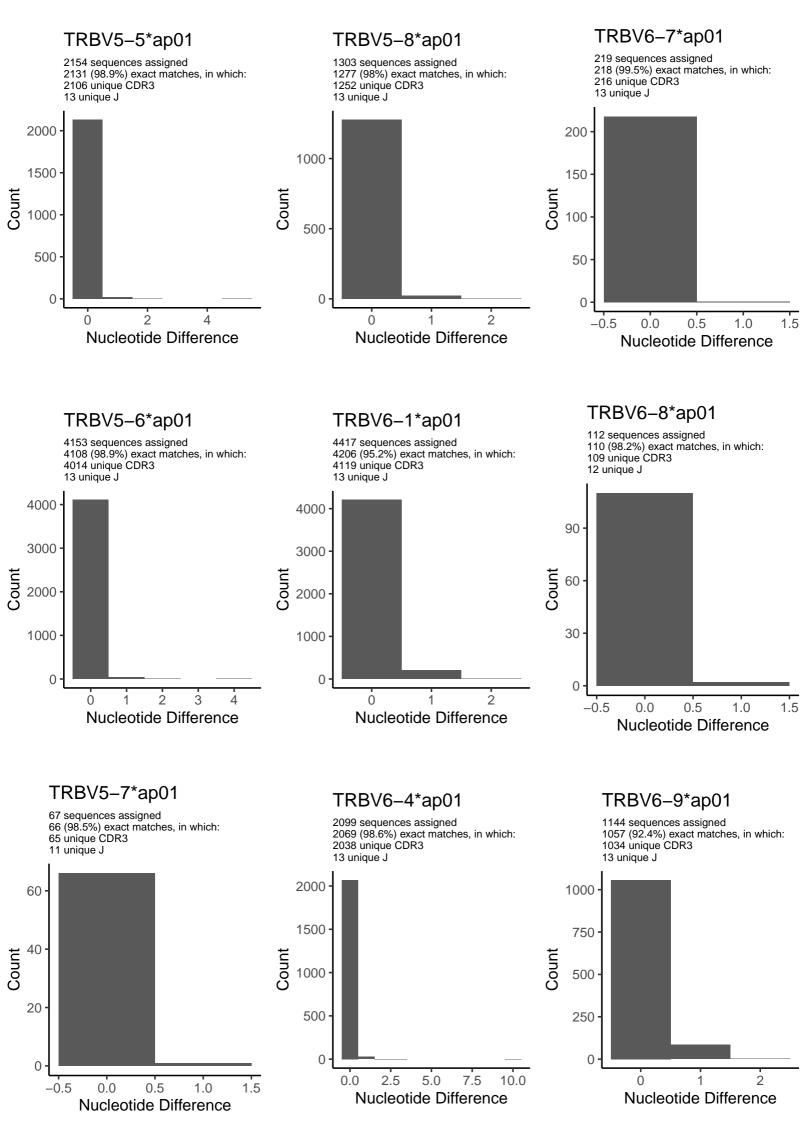


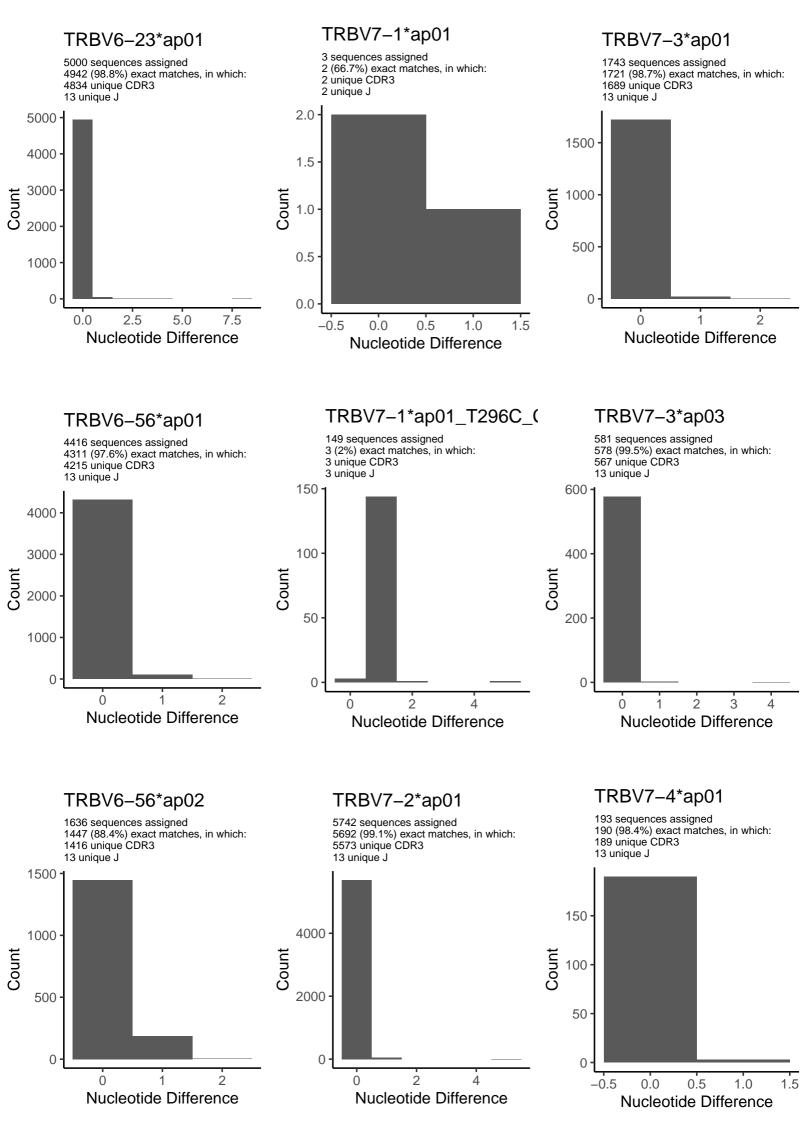












TRBV7-8*ap03 TRBV7-6*ap01 773 sequences assigned 526 (68%) exact matches, in which: 2339 sequences assigned 2320 (99.2%) exact matches, in which: 516 unique CDR3 2264 unique CDR3 13 unique J 13 unique J 500 2000 400 1500 300 1000 200 500 100 0 0 1.5 -0.50.0 0.5 1.0 **Nucleotide Difference** Nucleotide Difference TRBV7-7*ap01 TRBV7-9*ap01 732 sequences assigned 725 (99%) exact matches, in which: 8856 sequences assigned 8770 (99%) exact matches, in which: 708 unique CDR3 8600 unique CDR3 13 unique J 13 unique J 7500 600 Count 5000 400 2500 200 0 0 0.5 -0.50.0 1.0 0.5 0.0 1.5 -0.51.0 Nucleotide Difference **Nucleotide Difference** TRBV29-1*ap01 TRBV7-8*ap01 3381 sequences assigned 3329 (98.5%) exact matches, in which: 1811 sequences assigned 1781 (98.3%) exact matches, in which: 1727 unique CDR3 3267 unique CDR3 13 unique J 13 unique J 3000 1500 2000 1000 1000 500 0 0 0.5 -0.50.0 1.0 1.5 **Nucleotide Difference Nucleotide Difference**

TRBV29-1*ap02

13 unique J

600

400

200

0

-0.5

0.0

0.5

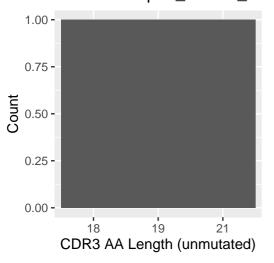
Nucleotide Difference

1.0

Count

630 sequences assigned 623 (98.9%) exact matches, in which: 614 unique CDR3

TRBV7-1*ap01_T296C_C314T





Warning – no inferred sequences found.

Warning – no inferred sequences found.