

Supplementary Table 9. The Occurrence of Junctional Modifications in IgG Repertoires

Junctional Modification	Occurrence (%)									
	3VP	5DP	3DP	5JP	N1	N2	3VT	5DT	3DT	5JT
HH	18.72	2.37	4.97	3.73	89.35	89.15	62.38	91.19	87.04	90.28
IHB	15.65	2.41	5.12	3.61	90.09	87.75	62.95	90.43	86.37	89.73
CHB	16.10	4.23	5.27	3.91	88.75	90.20	66.68	89.80	84.62	91.10
<i>p</i> , ^a OR(95%CI) (HH vs. IHB)	<2.2E-16, 0.805 (0.790,0.821)	0.425, 1.019 (0.973,1.068)	0.058, 1.032 (0.999,1.066)	0.075, 0.966 (0.930,1.003)	2.1E-11, 1.083 (1.058,1.109)	<2.2E-16, 0.872 (0.853,0.892)	0.001, 1.025 (1.010,1.040)	3.8E-13, 0.913 (0.890,0.935)	6.0E-08, 0.944 (0.924,0.964)	5.3E-07, 0.941 (0.919,0.964)
<i>p</i> , ^a OR(95%CI) (HH vs. CHB)	<2.2E-16, 0.833 (0.818,0.849)	<2.2E-16, 1.822 (1.748,1.900)	0.0001, 1.064 (1.030,1.098)	0.009, 1.050 (1.012,1.089)	8.0E-08, 0.940 (0.919,0.962)	<2.2E-16, 1.121 (1.095,1.147)	<2.2E-16, 1.207 (1.189,1.225)	<2.2E-16, 0.850 (0.830,0.871)	<2.2E-16, 0.819 (0.803,0.836)	1.7E-15, 1.103 (1.077,1.130)
<i>p</i> , ^a OR(95%CI) (IHB vs. CHB)	0.0003, 1.034 (1.016,1.054)	<2.2E-16, 1.788 (1.720,1.859)	0.05, 1.031 (1.000,1.062)	4.0E-06, 1.087 (1.049,1.126)	<2.2E-16, 0.868 (0.852,0.885)	<2.2E-16, 1.285 (1.258,1.313)	<2.2E-16, 1.178 (1.162,1.195)	7.0E-10, 0.932 (0.911,0.953)	<2.2E-16, 0.868 (0.852,0.885)	<2.2E-16, 1.172 (1.146,1.199)

a: Calculated by the logistic regression.