

Fig. S3. All single sIgM-positive cells assayed

Cells with ≥ 6 IgH defined											
Cell	G1	G2A	G2B	G3	G4A	G4D	G4D2	G4CG	G5	VDJ+	IgH detected
LA5	GL	GL	GL	0	0	GL	0	VDJ+/0	GL	G4CG	6/9, 1 VDJ
LA14	GL	VDJ+/GL	GL	GL	GL	GL	VDJ ϕ /0	0	0	G2A	7/9, 2 VDJ
LA16	GL	VDJ ϕ /GL	GL	0	0	GL	GL	VDJ+/0	GL	G4CG	6/9, 2 VDJ
LA17	GL	VDJ ϕ /GL	VDJ+/GL	GL	GL	GL	GL	GL	VDJ ϕ /GL	G2B	9/9, 3 VDJ
LA18	GL	GL	VDJ+/GL	GL	0	GL	0	GL	GL	G2B	7/9, 1 VDJ
LA23	GL	GL	GL	0	GL	0	0	VDJ+/0	GL	G4CG	6/9, 1 VDJ
LA24	GL	0	VDJ+/GL	0	GL	GL	GL	0	GL	G2B	6/9, 1 VDJ
LA26	GL	GL	VDJ ϕ /GL	GL	VDJ ϕ /GL	GL	VDJ+/GL	0	GL	G4D	8/9, 3 VDJ
LA27	GL	VDJ+/GL	GL	GL	GL	GL	0	GL	0	G2A	7/9, 1 VDJ
LA28	GL	GL	VDJ ϕ /0	GL	GL	GL	GL	0	0	none	7/9, 1 VDJ
LA31	GL	GL	GL	GL	GL	VDJ ϕ /GL	GL	0	GL	none	8/9, 1 VDJ
LA32	GL	GL	VDJ ϕ /GL	0	0	GL	VDJ+/0	GL	GL	G4D	6/9, 2 VDJ
LA33	GL	VDJ+/GL	GL	GL	0	VDJ ϕ /GL	VDJ ϕ /GL	GL	GL	G2A	8/9, 3 VDJ
LA36	GL	GL	0	GL	GL	GL	VDJ+/0	0	VDJ ϕ /GL	G4D	7/9, 2 VDJ
LA37	GL	VDJ ϕ /GL	0	VDJ+/0	0	GL	VDJ ϕ /GL	GL	GL	G3	7/9, 3 VDJ
LA46	V-DDJ/0	VDJ+/GL	GL	GL	0	GL	VDJ+/GL	0	GL	G2A, G4D	7/9, 2 VDJ, 2R
Cells with < 6 IgH defined											
Cell	G1	G2A	G2B	G3	G4A	G4D	G4D2	G4CG	G5	VDJ+	IgH detected
LA1	GL	0	VDJ+/GL	0	0	0	0	0	0	G2B	2/9, 1 VDJ
LA2	GL	GL	0	0	VDJ ϕ /0	GL	0	0	GL	none	5/9, 1 VDJ
LA12	GL	GL	VDJ+/0	0	0	0	GL	0	0	G2B	3/9, 1 VDJ
LA25	0	0	VDD-J/GL	GL	0	GL	0	GL	GL	none	5/9, 2R
LA34	V-DD-J/0	0	GL	0	0	GL	VDJ ϕ /0	0	0	none	4/9, 1 VDJ, 1R
LA43	GL	VDJ ϕ /0	VDJ+/0	0	0	0	0	0	V-DDJ/0	G2B	4/9, 2 VDJ, 2R
LA48	GL	GL	GL	0	0	0	GL	VDJ+/0	0	G4CG	5/9, 1 VDJ
LA52	0	VDJ+/0	GL	0	0	0	0	0	0	G2A	2/9, 1 VDJ
Cells without any rearrangements detected*											
Cell	G1	G2A	G2B	G3	G4A	G4D	G4D2	G4CG	G5	VDJ+	IgH detected
LA7	0	0	0	0	0	GL	0	GL	0	none	2/9
LA8	GL	0	GL	0	GL	0	0	0	GL	none	4/9
LA35	GL	GL	0	0	0	0	0	GL	0	none	3/9
LA38	GL	0	GL	0	0	0	GL	0	0	none	3/9
LA39	GL	0	GL	0	0	GL	0	0	GL	none	4/9
LA40	GL	0	0	GL	0	0	0	GL	0	none	3/9
LA41	0	GL	GL	0	0	0	0	0	0	none	2/9
LA45	GL	0	GL	0	0	0	GL	0	0	none	3/9
LA47	0	GL	GL	0	0	0	0	0	0	none	2/9
LA49	GL	GL	GL	GL	GL	0	0	0	GL	none	6/9
LA53	0	GL	0	0	0	0	GL	0	GL	none	3/9
LA54	0	GL	GL	0	0	0	0	0	GL	none	3/9

*sIgM-positive cells where no VDJ was amplified in the nested reactions. These were selected using the same criterion as all the other lymphocyte samples, that flanking RBC GL signals were obtained.