Table S10: Memory B Cell and Plasmablast Flow Cytometry Panel

Antibody	Vendor	Catalog Number	Clone
Live/Dead 7AAD	Thermofisher	A1310	-
$^{1}\mathrm{CD14}\;\mathrm{BV510}$	BioLegend	301842	M5E2
$^{1}\mathrm{CD56}\;\mathrm{BV510}$	BD	563041	NCAM16.2
$^{1}\mathrm{CD3}\;\mathrm{BV510}$	BD	317332	OK3T
1 CD16 BV510	BD	563830	3G8
CD10 BV650	BD	563734	HI10a
CD19 ECD	Beckman Coulter	IM2708U	J3-119
CD20 APC-Cy7	BioLegend	302314	2H7
CD21 PerCPCy5.5	BioLegend	354908	Bu32
CD27 BV605	BioLegend	302830	O323
CD38 AF700	BioLegend	303524	HIT2
IgD BV786	BD	740997	IA6-2
IgG BV421	BD	562581	G18-145
Streptavidin BV711	BioLegend	405241	-
Streptavidin R-Phycoerythrin	Thermofisher	S21388	-
Conjugate (SAPE)			
Streptavidin BB515	BD	564453	-
2 CD21 PE-Cy5	BD	551064	B-ly4
$^2 { m IgG1~K}$ isotype Ctrl PE	BD	555749	MOPC-21
$^2\mathrm{IgG1}$ K isotype Ctrl BV711	BioLegend	400168	MOPC-21
2 IgG BB515	BD	564581	G18-145

 $^{^{1}\,}$ These antibodies are detected in the same channel. $^{2}\,$ Used as comp antibody only.