

S1 Table. Data of IgM, IgA and IgG in each COVID-19 patient

Patients	Antibody level					
	IgM		IgA		IgG	
	Acute serum	Convalescent serum	Acute serum	Convalescent serum	Acute serum	Convalescent serum
P1	0.91	1.17	1.48	1.54	1.72	2.48
P2	0.78	0.85	0.97	2.59	0.93	5.23
P3	0.76	NA	1.00	NA	1.00	NA
P4	0.71	0.75	0.85	0.94	1.00	1.01
P5	0.71	0.81	0.90	1.61	0.84	0.87
P6	0.85	1.03	0.80	2.02	0.86	3.55
P7	NA	0.76	NA	0.98	NA	0.97
P8	0.92	0.95	1.00	1.00	0.97	1.11
P9	1.65	3.67	1.74	5.14	0.81	5.88
P10	0.72	0.75	1.00	0.99	1.00	1.01
P11	0.82	NA	0.89	NA	0.95	NA
P12	0.73	1.49	0.75	2.61	0.88	2.60
P13	0.72	1.13	0.88	3.81	0.83	4.12
P14	0.89	NA	1.02	NA	1.05	NA
P15	0.94	NA	1.98	NA	1.44	NA