

**Supplemental Table 2.** IgA ratio analysed by the anti-SARS-CoV-2 ELISA (EUROIMMUN) in tear fluid and serum of the IgA positive cohort.

Study number	Sample site	Ratio IgA
1	Tears	2.44
	Serum	5.27
2	Tears	0.8
	Serum	0.8
3	Tears	8.15
	Serum	5.82
4	Tears	1.07
	Serum	1.08
5	Tears	0.99
	Serum	4.29
6	Tears	4.49
	Serum	4.76
7	Tears	2.99
	Serum	2.62
8	Tears	4.82
	Serum	7.35
9	Tranen	0.72
	Serum	1.03
10	Tears	1.24
	Serum	7.21
11	Tranen	7.01
	Serum	1.96
12	Tears	1.69
	Serum	2.47
13	Tears	4.17
	Serum	4.11
14	Tears	0.88
	Serum	2.09
15	Tears	3.06
	Serum	0.86
16	Tears	1.56
	Serum	0.81
17	Tears	2.21
	Serum	2.99
18	Tears	2.03
	Serum	1.84
19	Tears	2.38
	Serum	6.08
20	Tears	4.69
	Serum	2.92
21	Tears	0.81
	Serum	2.84
22	Tears	>9
	Serum	>9