EI−S1−IgA

EI−S1−IgG
18% (19%) 60% (61%)
1% (1%) 1% (1%)
92% (92%) 6% (6%)
18% (16%) 5% (4%)

GS−cPass
18% (18%) 79% (79%)
0% (0%) 0% (0%)
99% (99%) 1% (1%)
1% (1%) 3% (3%)

MG−N
22% (22%) 73% (73%)
2% (2%) 0% (0%)
97% (97%) 1% (1%)
1% (1%) 4% (4%)

MG−RBD
22% (22%) 73% (73%)
0% (0%) 0% (0%)
99% (99%) 1% (1%)
1% (1%) 4% (4%)

MG−S1
22% (22%) 74% (74%)
0% (0%) 0% (0%)
99% (99%) 1% (1%)
1% (1%) 3% (3%)

NP NL63
14% (14%) 49% (49%)
36% (36%) 1% (1%)
63% (63%) 0% (0%)
9% (9%) 28% (28%)

NP−229E
13% (13%) 46% (46%)
34% (34%) 1% (1%)
65% (65%) 0% (0%)
10% (10%) 31% (31%)

NP−HKU1
9% (9%) 40% (40%)
53% (53%) 1% (1%)
46% (46%) 0% (0%)
14% (14%) 37% (37%)

NP−OC43
4% (4%) 27% (27%)
29% (29%) 1% (1%)
70% (70%) 0% (0%)
19% (19%) 50% (50%)

Ro−N−Ig
22% (24%) 63% (64%)
0% (0%) 0% (0%)
93% (93%) 7% (7%)
13% (10%) 2% (1%)

VC N IgA
0% (8%) 14% (64%)
1% (38%) 0% (1%)
96% (59%) 3% (2%)
19% (10%) 68% (18%)

VC N IgG
0% (16%) 40% (79%)
1% (7%) 0% (0%)
96% (90%) 3% (3%)
19% (3%) 42% (3%)

VC N IgM
0% (10%) 8% (31%)
1% (14%) 0% (1%)
96% (84%) 3% (2%)
19% (8%) 73% (51%)

VC S1 IgA
0% (9%) 19% (68%)
0% (2%) 0% (0%)
97% (95%) 3% (3%)
19% (9%) 63% (14%)

VC S1 IgG
4% (17%) 62% (79%)
0% (0%) 0% (0%)
97% (97%) 3% (3%)
15% (2%) 19% (3%)

VC S1 IgM
0% (6%) 6% (47%)
1% (7%) 0% (0%)
96% (90%) 3% (3%)
19% (13%) 75% (34%)

VC S2 IgA
1% (11%) 18% (64%)
0% (5%) 0% (1%)
97% (93%) 3% (2%)
18% (7%) 64% (18%)

VC S2 IgG
1% (6%) 17% (57%)
0% (1%) 0% (0%)
97% (96%) 3% (3%)
18% (12%) 65% (24%)

VC S2 IgM
0% (6%) 6% (45%)
2% (21%) 0% (0%)
95% (77%) 3% (3%)
19% (13%) 76% (36%)

Measurement value

EI−S1−IgA

Ground truth True−negative True−positive Unknown Cut−off Manufacturer Optimised