VC S1 IgG EI-S1-IgA MG-RBD EI-S1-IgG GS-cPass MG-N 30.0 **- 42% (5%)** 0% (0%) 66% (94% 0% (0% 100.0 10.0 10.00 10.0 10.0 -10.0 3.0 1.00 0.10 1.0 -0.1 98% (9 0.01 1000 1000 1000 1000 100 100 100 100 1000 10 NP-229E MG-S1 NP NL63 NP-HKU1 NP-OC43 54% (91%) 0% (0%) 10.0 -35% (62% 0% (0% 10.0 28% (46% 0% (0% 17% (31% 0% (0% 10.0 **21%** 30.0 10.0 -10.0 3.0 3.0 3.0 Measurement value 1000 1000 100 1000 100 1000 100 1000 100 100 10 VC N IgG VC N IgM VC S1 IgA Ro-N-Ig VC N IgA 1<mark>1% (70%</mark> 0% (0% 300 - 0% (2%) 8% (39% 0% (0% 1e+03 300 -300 100 1e+01 10-10 -10 -1e-01 98% (98 2% (0%) 99% (6) 99% 1000 1000 10 100 100 1000 100 100 1000 100 1000 VC S2 IgG VC S1 IgM VC S2 IgM VC S2 IgA 17% (72% 0% (0% 300 - 2% (3%) 300 300 100 100 -30 10

VC S1 IgG

100

1000

100

1000

10

10

100

1000

10

100

1000