VC S2 IgG EI-S1-IgA EI-S1-IgG GS-cPass MG-RBD MG-N 81% (35% 2% (2%) 100.0 10.0 10.00 10.0 10.0 -10.0 3.0 1.00 0.10 1.0 -0.1 -98% 0.01 300 300 300 300 100 300 NP-OC43 MG-S1 NP NL63 NP-229E NP-HKU1 10.0 14% (37% 0% (0% 10.0 6% (18% 0% (1% 7% (60% 30.0 -10.0 -10.0 10.0 3.0 3.0 Measurement value 300 300 300 300 30 100 100 300 100 100 30 VC N IgM VC S1 IgA VC N IgG Ro-N-Ig VC N IgA 300 - 6% (15%) 3% (26% 0% (1% 1e+03 300 -300 -1e+01 10 -10 1e-01 30 100 300 300 30 100 300 VC S1 IgG VC S1 IgM VC S2 IgM VC S2 IgA 300 - 5% (18%) 300 -1000 100 -100 -300 30 300 100 10 30 100 100 VC S2 IgG