

Figure 2 displays 25 scatter plots showing the relationship between various antibody titers (Y-axis) and VC N IgA (X-axis, log scale, 3 to 300). The plots are arranged in a 5x5 grid, with rows and columns labeled by antibody type and titer. Each plot includes data points for different groups (orange, blue, grey) and percentage values in the corners indicating the proportion of data points in each group.

The rows represent the following antibody types and titers:

- Row 1: EI-S1-IgA, EI-S1-IgG, GS-cPass, MG-N, MG-RBD
- Row 2: MG-S1, NP NL63, NP-229E, NP-HKU1, NP-OC43
- Row 3: Ro-N-Ig, VC N IgG, VC N IgM, VC S1 IgA, VC S1 IgG
- Row 4: VC S1 IgM, VC S2 IgA, VC S2 IgG, VC S2 IgM

The X-axis for all plots is VC N IgA, ranging from 3 to 300. The Y-axis for each plot represents the titer of the corresponding antibody, with scales also ranging from 3 to 300 or 10.0 to 100.0. The plots show a general trend where higher VC N IgA titers are associated with higher titers of other antibodies, particularly in the lower right quadrant.

Ground truth    ● True-negative    ● True-positive    ● Unknown    Cut-off    ⋯ Manufacturer    - - Optimised