

**Figure S1.** Comparison of anti-COPS IgG responses in outbred mice and rabbits after immunization with S. Enteritidis COPS:FliC. Mice were immunized three times with either PBS (n = 3) or COPS:FliC formulated with monophosphoryl lipid A (n = 16). Alternatively, rabbits were immunized three times with COPS:FliC without adjuvant (n = 4). Anti-COPS IgG titers in post-vaccination sera were assessed on day 31 (mice) and day 14 (rabbits). Points represent individual serum samples. Lines represent the geometric mean titer, which was compared using a 1-tailed Mann-Whitney U test (mice) or 1-tailed Wilcoxon matched-pairs signed rank test (rabbits). Comparisons between mice and rabbit post-immune sera were by 2-tailed Mann-Whitney U test. P-values for indicated comparisons are displayed in the figure.