



1

2 **S4 Fig. Proposed mode of specificity for anti-EP binding to FP and EP in the**

3 **competitive ELISA study.** Rabbits were immunized with EPs to generate antibodies

4 that recognized FPs or EPs. In the competitive ELISA, the binding specificity for EP

5 of anti-EP blocked by BSA was defined as 100% (a). The binding specificity for FP of

6 anti-EP blocked by FP was calculated as 0% (b). The binding specificity for EP of

7 anti-EP blocked by FP was calculated as 90% (c). The binding specificity for EP or FP

8 of anti-EP blocked by EP was calculated as 0% (d).

9