Avidity Posterior probability of infection 0.00 0.25 0.50 0.75 1.00 6 -**\$** 2 -**\$** 2 -**\quad** log antibody level **\$ \Q \quad** 2 -4 · **♦ \quad** KHYAQI PHYAQI SAYAQI KHYAQI PHYAQI SAYAQI KHYAQI PHYAQI SAYAQI KHYAQI PHYAQI PH Time of antigen circulation