



Figure S3. IT inoculation results in a *Brucella*-specific IgG response to infection. Guinea pigs at mid-gestation (n=4) were challenged with 1×10^7 CFU *B. melitensis* IT or sterile PBS and were euthanized at 7-day intervals for 28-days. Blood was obtained from the lateral saphenous at days 0 and 14 or from cardiac blood at study end-points and was analyzed for *Brucella*-specific IgG via iELISA. Data are represented as the mean per group per time point. Statistical significance was determined by one-way ANOVA followed by Dunnett's multiple comparisons.