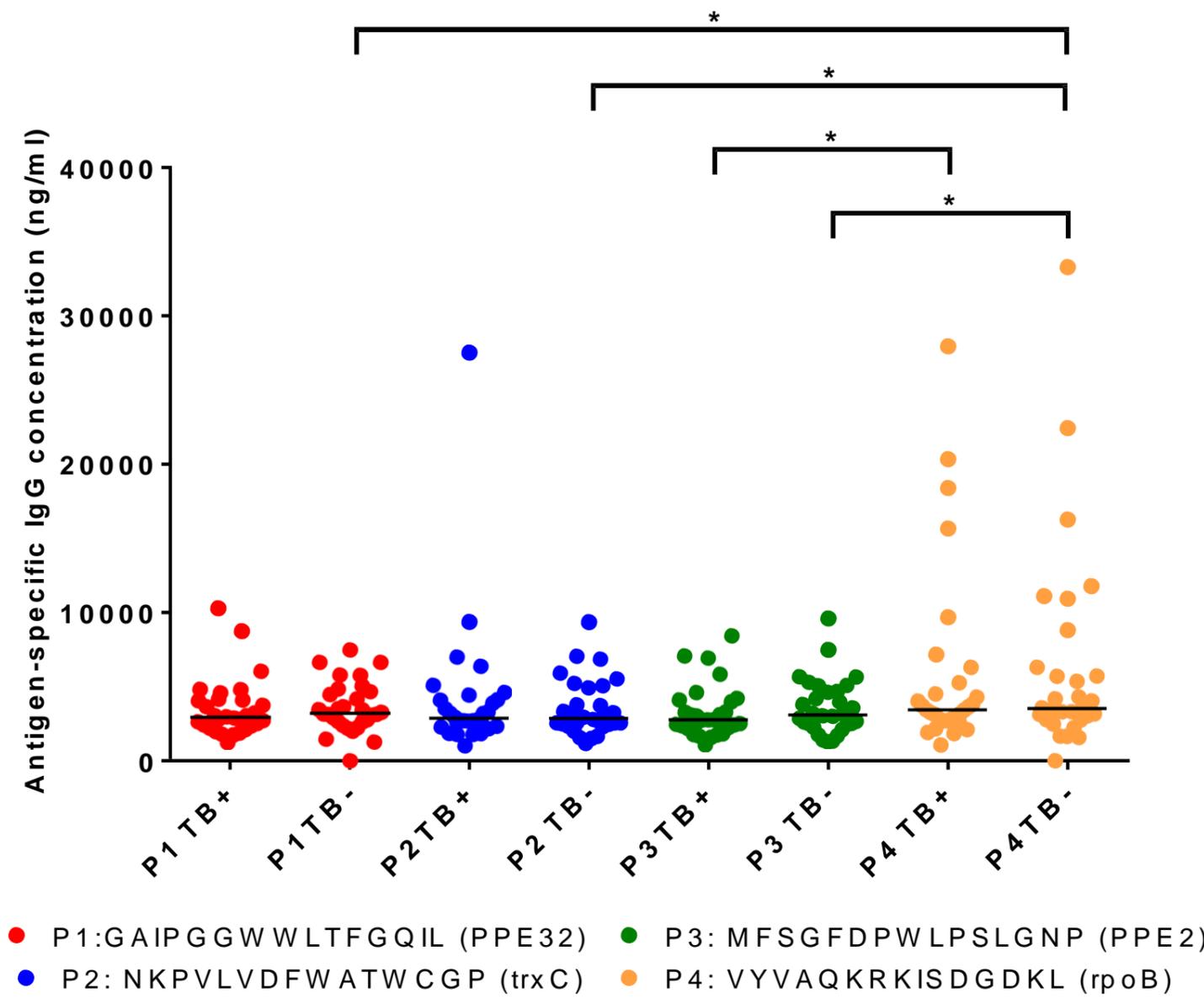
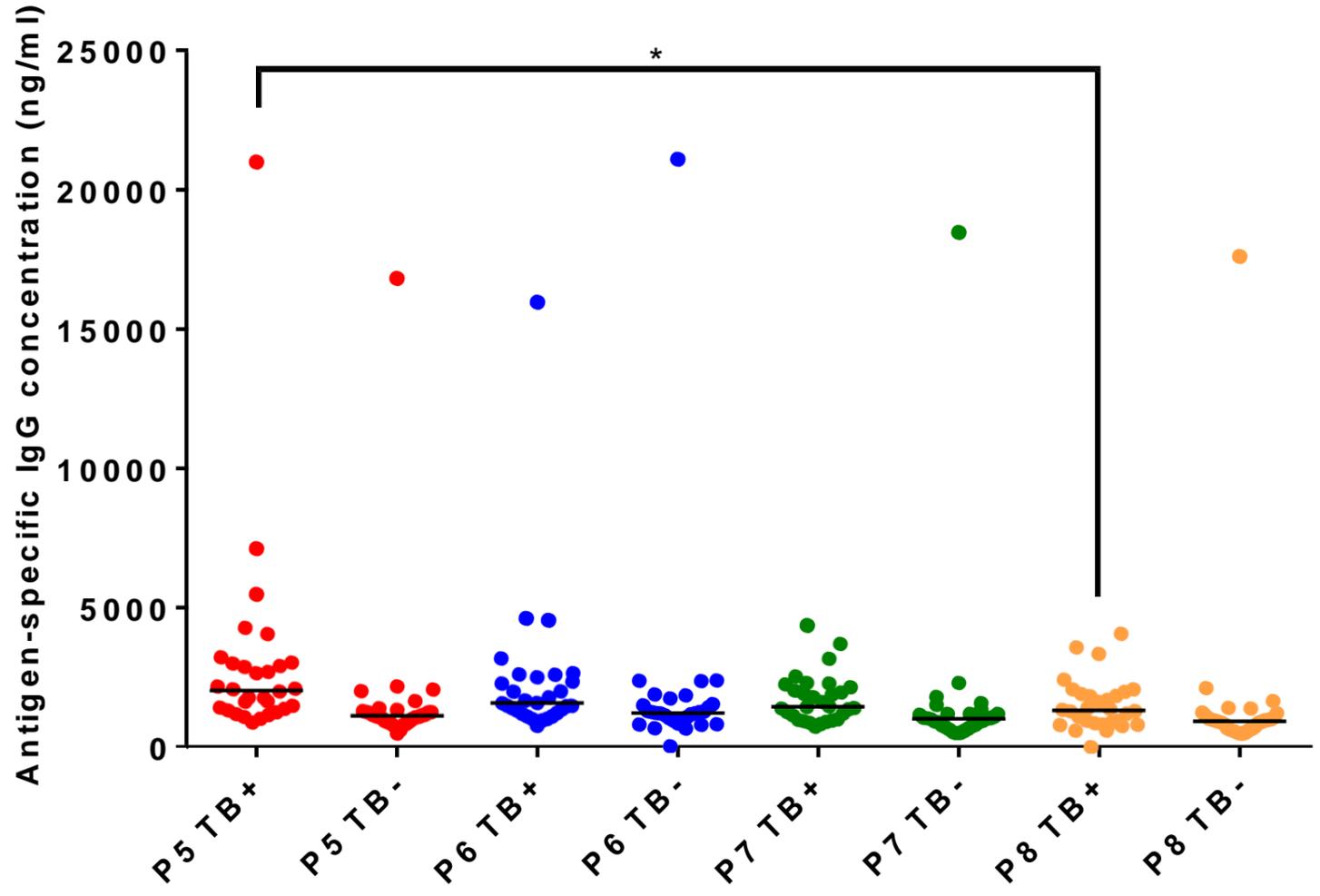


**Figure S1** Antigen-specific IgG responses to *Mycobacterium tuberculosis* peptides in the African cohort measured by high-affinity

peptide ELISA. The unpaired *t*-test of medians ( $n = 30$ ) was performed to gauge statistical significance.  $*p < 0.05$ .



**Figure S2** Antigen-specific IgG responses to *Mycobacterium tuberculosis* peptides in the South American cohort measured by high-affinity peptide ELISA. The unpaired *t*-test of medians ( $n = 30$ ) was performed to gauge statistical significance.  $*p < 0.05$



- P5 - GGLFGIGGAGGGCGS (PE-PGRS)
- P6 - IPIPLPDIPGLPDF (EspE)
- P7 - TRYSSAYELEGAVKR (TB43)
- P8 - ARTISEAGQAMASTE (ESAT-6)