

Supplementary Figure 2: Anti-SjCTPI antibody  $OD_{450}$  levels in control bovine serum samples. The anti-SjCTPI IgG antibody levels ( $OD_{450}$ ) were measured in highly reactive sera collected from bovines in schistosomiasis endemic areas (Positive Controls), sera collected from bovines in non-endemic areas (Non-Endemic Controls) and blank wells by indirect ELISA. The box and whisker plot display the median (central horizonal line), first and third quartiles (bottom and top of box, respectively; inter-quartile range), and values within 1.5 times the inter-quartile range of the first and third quartiles (vertical lines).