Reviewer's report

Title: Effects of infection and disease with Mycobacterium tuberculosis on serum antibody to glucan and arabinomannan: two surface polysaccharides of this pathogen

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Reviewer: Anali Conesa-Botella

Reviewer's report:

Thanks for the authors for improving the draft.
It reads better, however, i'm still puzzled by their conclusion.
If i'm not mistaken, the potential for a good vaccine could be studied by comparing, in this case, the group of exposed not-infected (prevention of infection) and those with latent (prevention of reactivation) to the group of TB (healed and active TB).

If you compare those who were not exposed PPD- to the one with TB; you look at the antibodies that are produce during TB infection (but those patients did got infected or reactivated their latent TB and required TB treatment to get cured, so it doesn't mean that those are good for vaccine).

L203: "low levels against TO surface CPs": please delete "TO".

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests