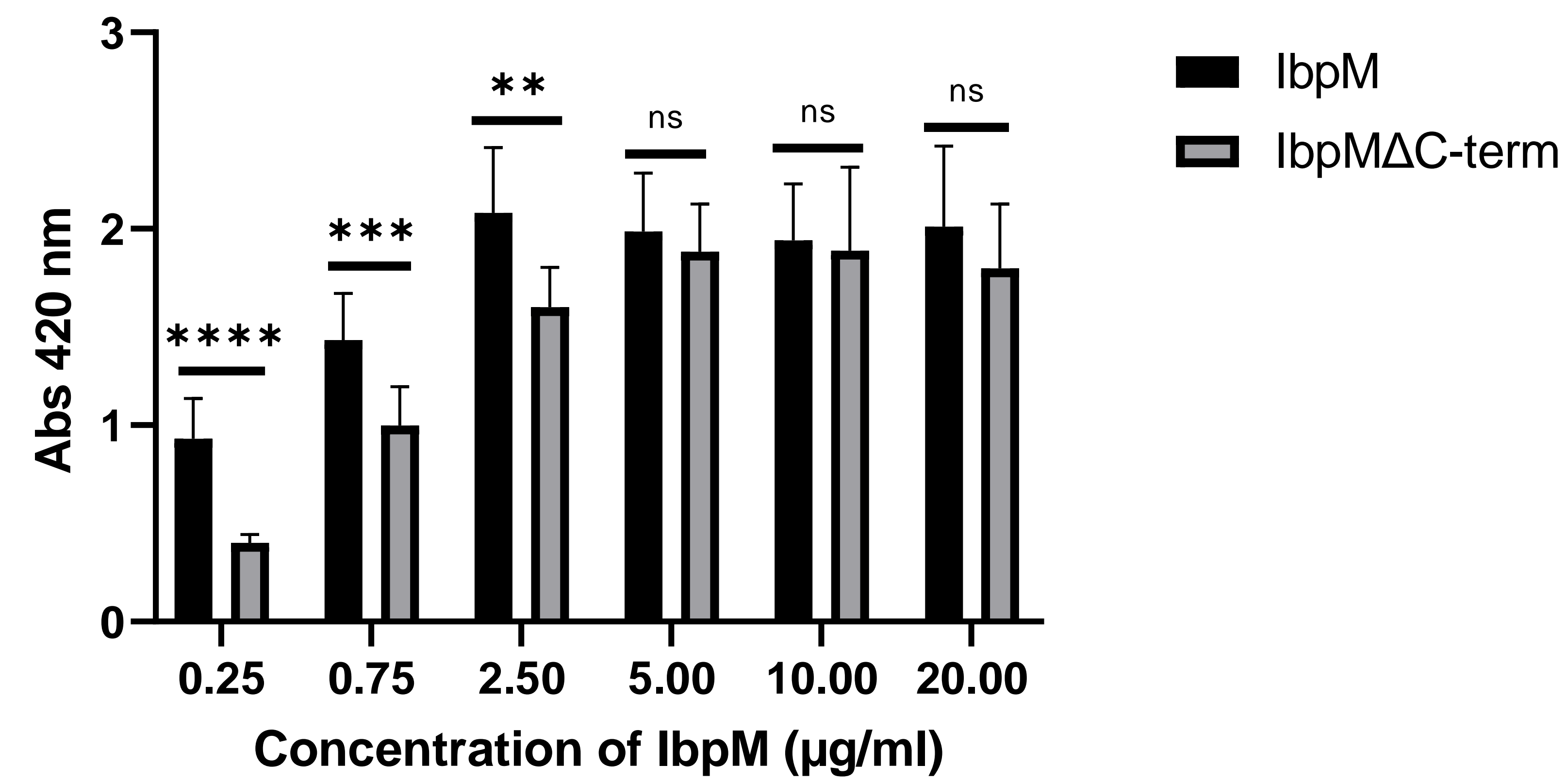


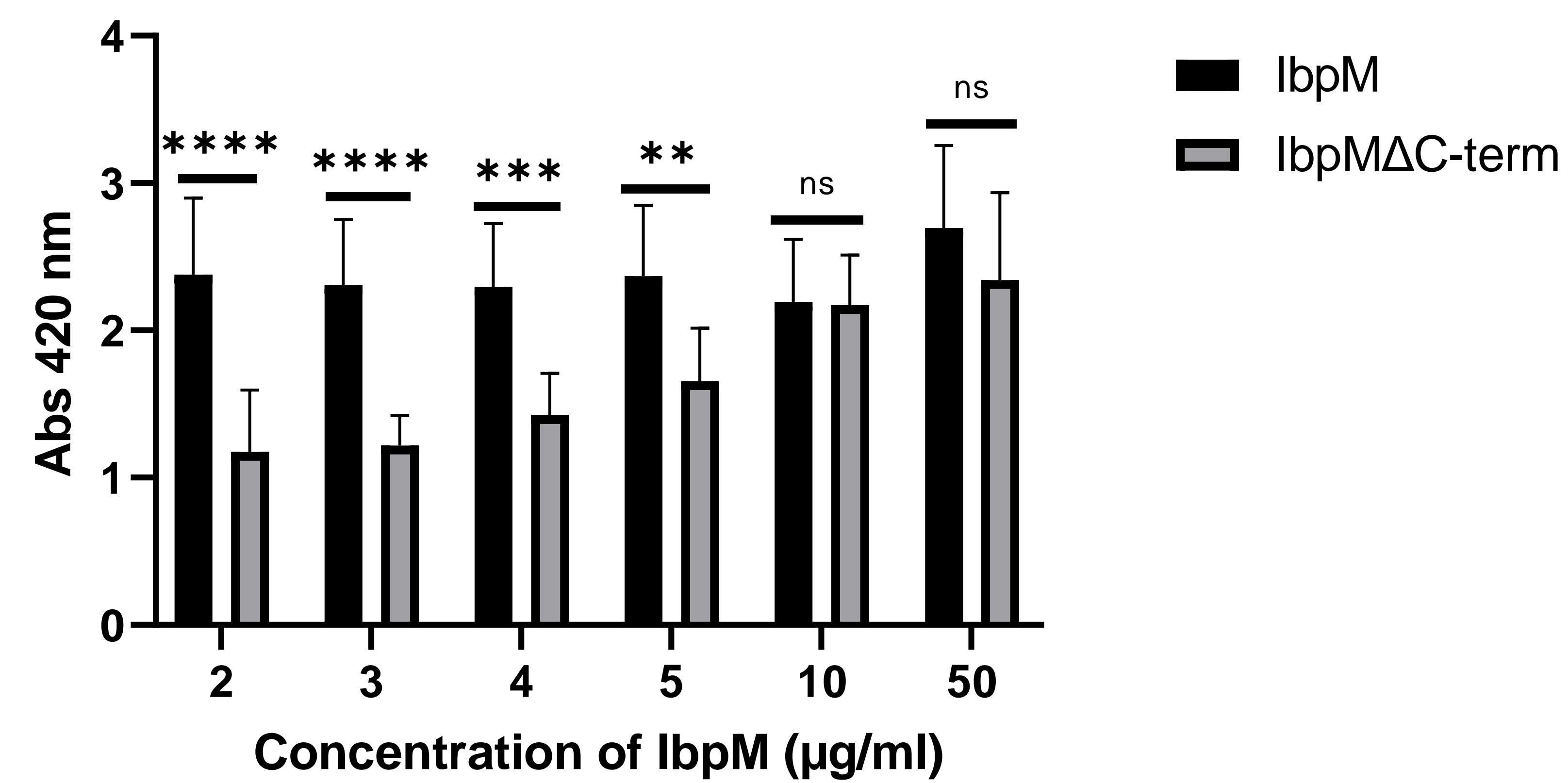
A

Effect of C-terminal region on IgG binding



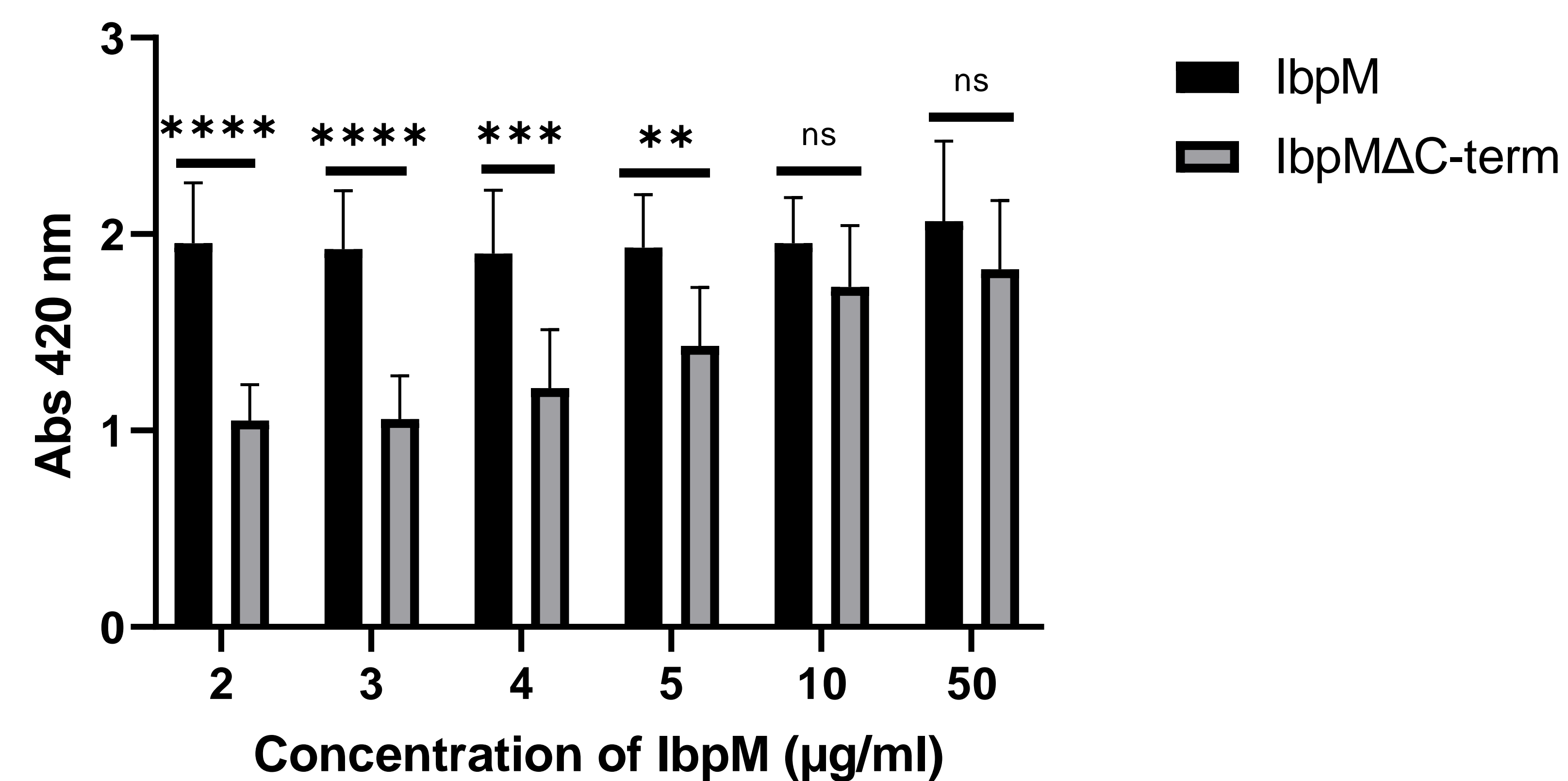
B

Effect of C-terminal region on IgA binding



C

Effect of C-terminal region on IgM binding



Supplementary Figure S1. Ability of IbpM to bind different Ig's and the effect of the C-terminal region on binding. Using ELISA, purified full-length IbpM was coated in different concentrations onto 96-well plates and incubated with IgG (A), IgA (B) or IgM (C). Binding of Igs was quantified by the detection with rabbit α -human Ig -AP antibody responsible for ABTS color formation and detection at 420 nm. The statistical significance of the influence of the C-terminal region on the binding between IbpM and Igs is indicated by the following scheme: **** is $P \leq 0.0001$, *** is $P \leq 0.001$, ** is $P \leq 0.01$, ns is $P > 0.05$.