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**S1 Fig.**

**A) Purified antibodies against RpoB and Topol.** A 4–20% SDS-PAGE loaded with 5 µg of purified antibodies and stained with Coomassie Blue. Molecular weights are indicated in kDa. H (Heavy Chain), L (Light chain). **B) Titration ELISA of purified antibodies.** 0.1 µg/ well of RpoB or Topol were adsorbed to microtiter plates and serial dilutions (1/3) of sera were tested.

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(TIF)

**S2 Fig. Aggregated occupancy of Topol along *S. pneumoniae* genes.**

The procedure was as described in [Fig.3](#). The results obtained for all genes, long genes (the third longer genes, >960 bp) and short genes (the third shorter genes, <522 bp) are shown.

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(TIF)