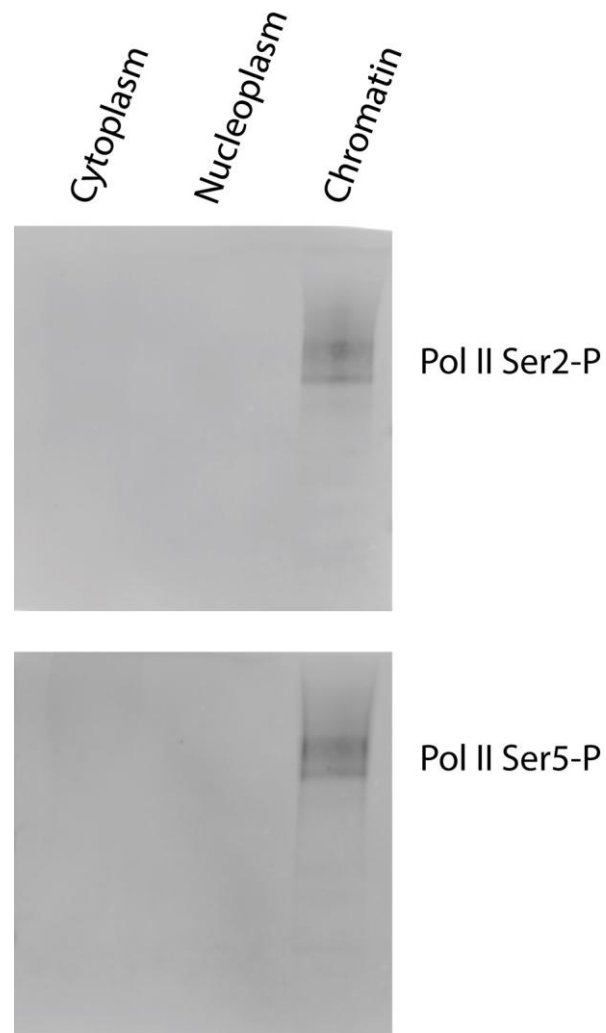


### Supplementary Figure 1

#### Representative gel to monitor the efficiency of DNA linker ligations.

The RNA control oligo oGAB11 (lane 2) was ligated to the DNA linker (no barcode, lane 3) and to the Barcode DNA linker (lane 4). The ligation was performed as described in Procedure steps 25 to 28. The samples were separated on a 15% (wt/vol) polyacrylamide TBE-Urea gel as described in Procedure steps 38 to 43 of this protocol. The ligation efficiency is >95% for both ligations (lanes 3 and 4) as determined by image quantification using ImageJ 1.47v software.



**Supplementary Figure 2**

**Full-size blots of the western analysis shown in Fig. 2.**

For more details please see legend of **Fig. 2**.