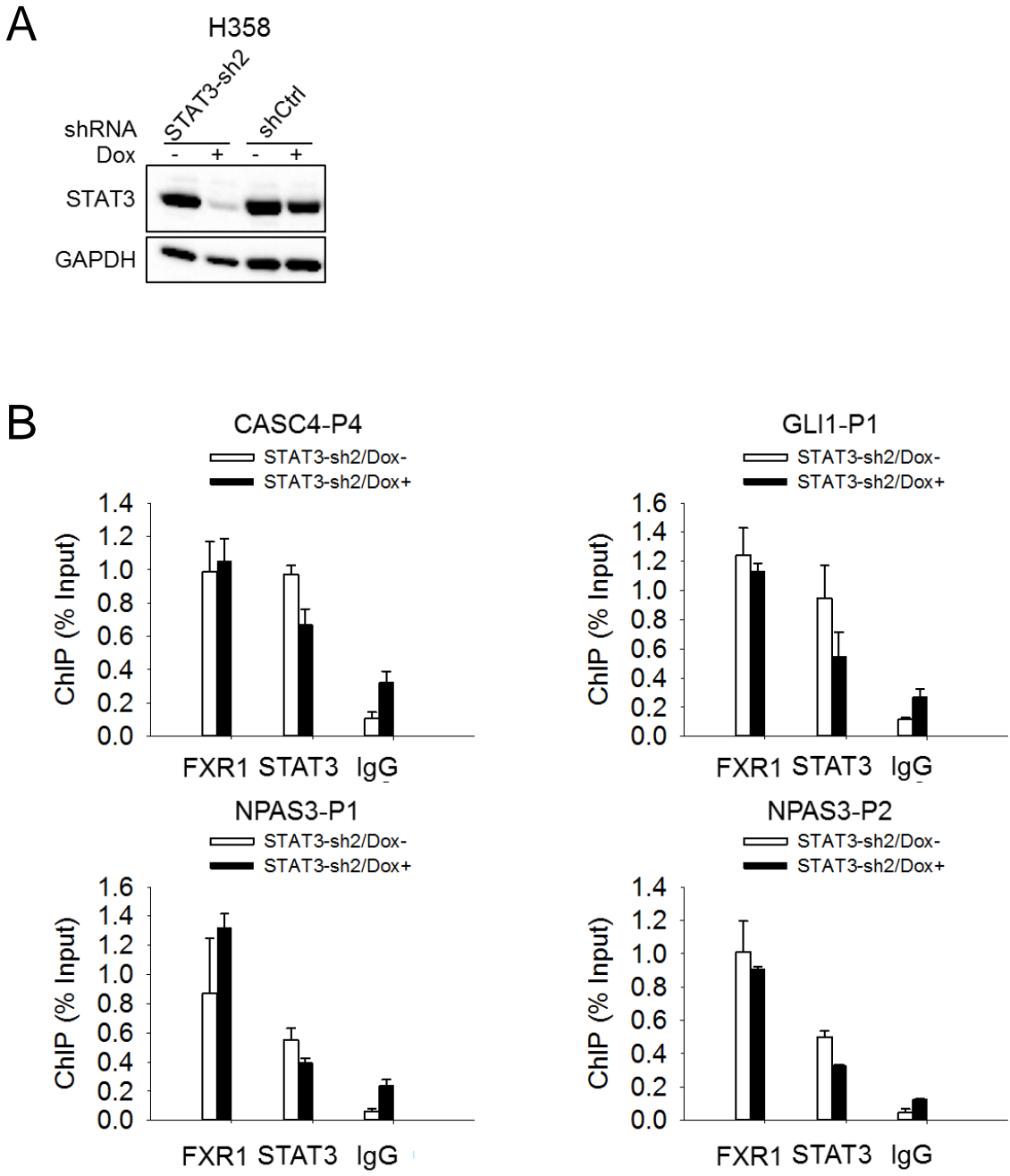


Fig 5 S3



**Figure 5–Figure Supplement 3. FXR1 localization at gene promoter is not affected by STAT3.**

(A) siRNA-mediated STAT3 expression silence in H358 cells.

(B) The FXR1 or STAT3 ChIP complexes from STAT3 siRNA-treated H358 cells are subjected to PCR using the promoter-specific primers to detect FXR1 or STAT3 enrichment at promoter of the target genes. IgG pull down is used as a negative control. Data represent mean  $\pm$  s.d. from three independent experiments.