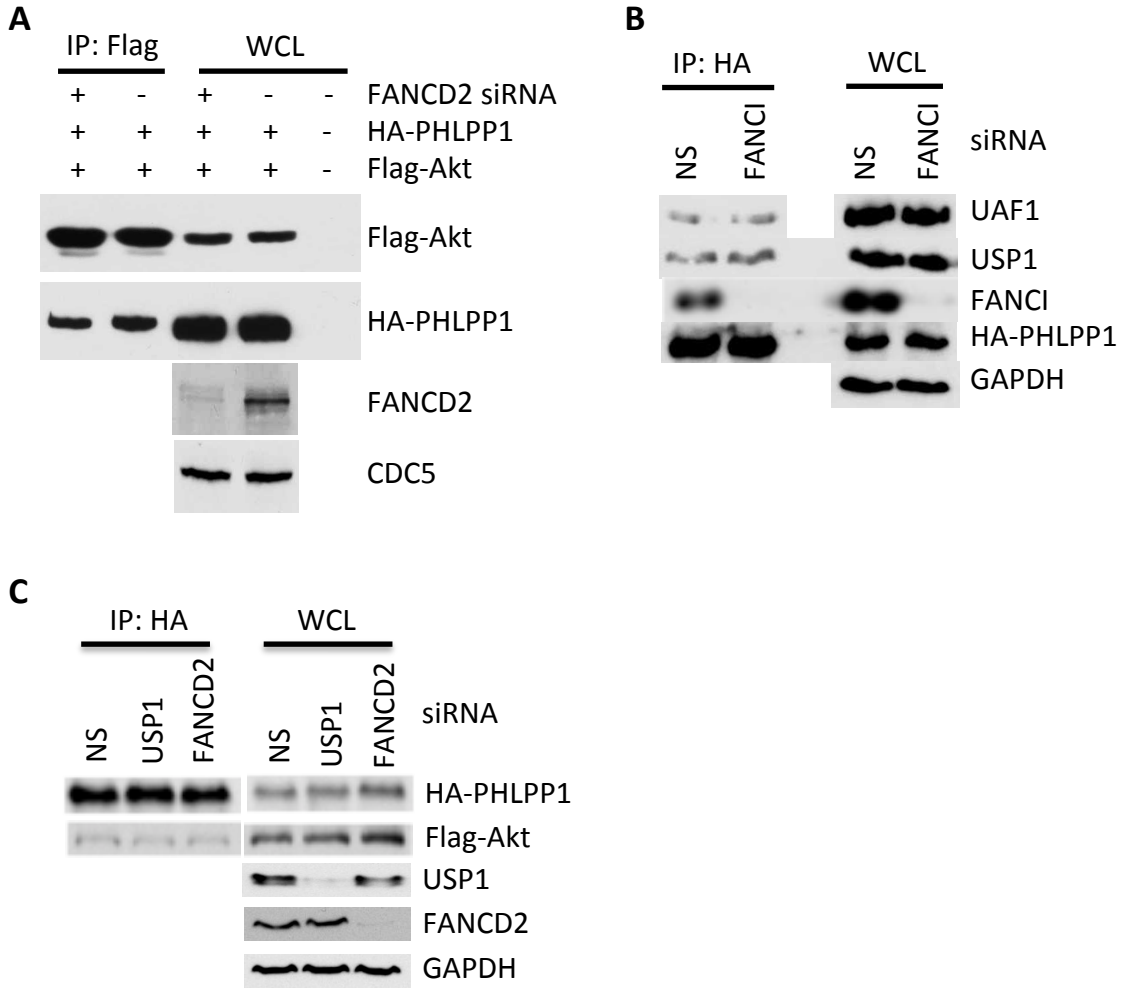

Figure S4. Effects of FANCI or FANCD2 depletion on PHLPP1 interactions within the PAF complex. WCL and IPs were derived from HEK293 cells transfected with the indicated Flag or HA tagged constructs. (**A**) Immunoblots of WCL and co-IPs indicating that depletion of FANCD2 by siRNA did not affect the interaction between Akt and PHLPP1. CDC5 indicates a loading control. (**B**) Immunoblots of WCL and co-IPs indicating that depletion of FANCI by siRNA did not affect the interaction between PHLPP1 and the USP1-UAF1 heterodimer. NS indicates a control siRNA. GAPDH indicates a loading control. (**C**) Immunoblots of WCL and co-IPs indicating that depletion of FANCD2 or USP1 by siRNA did not affect the interaction between PHLPP1 and Akt. NS indicates a control siRNA. GAPDH indicates a loading control.