Supplemental data, Camp et al.

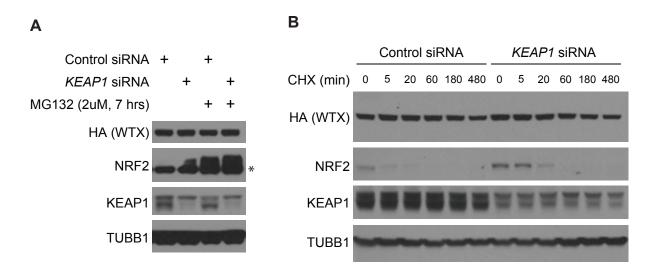
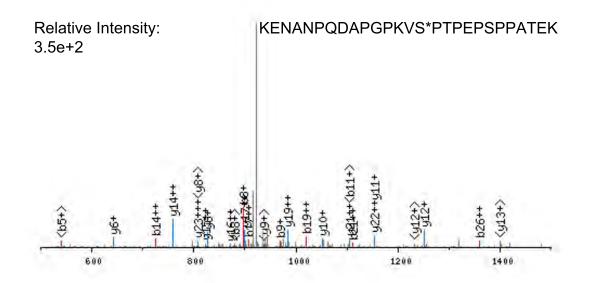
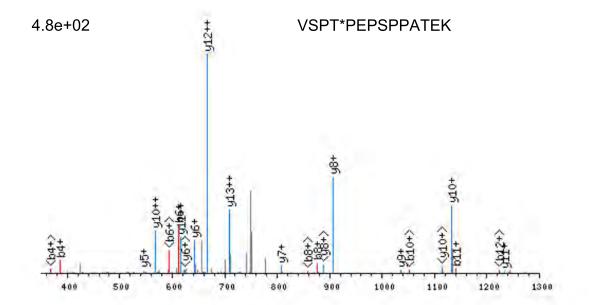


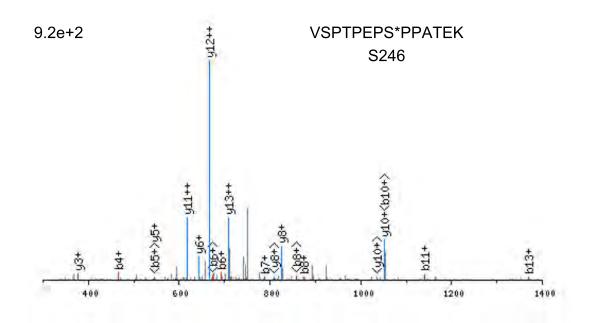
Figure S1.

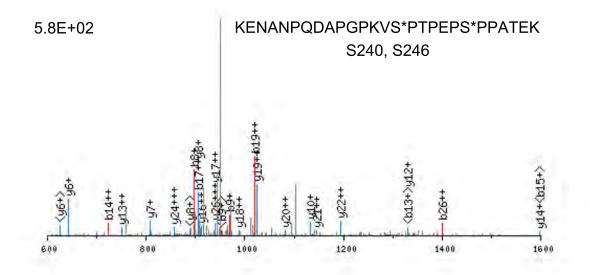
Figure S1. The steady-state levels of WTX are not regulated by KEAP1. (A) HEK293T cells stably expressing GLUE-WTX were transfected with either control siRNA or siRNA targeting *KEAP1*. Approximately 48 hours post transfection, cells were treated with MG132 for 7 hours. Cells were lysed in RIPA buffer and lysates were analyzed by Western blot. * indicates a non-specific band. (B) HEK293T cells stably expressing GLUE-WTX were transfected with either control siRNA or siRNA targeting *KEAP1*. Approximately 48 hours post transfected with either control siRNA or siRNA targeting *KEAP1*. Approximately 48 hours post transfection, cells were treated with 10 μ g/mL Cycloheximide (CHX) as indicated. Cells were lysed in RIPA buffer and lysates were analyzed by Western blot.

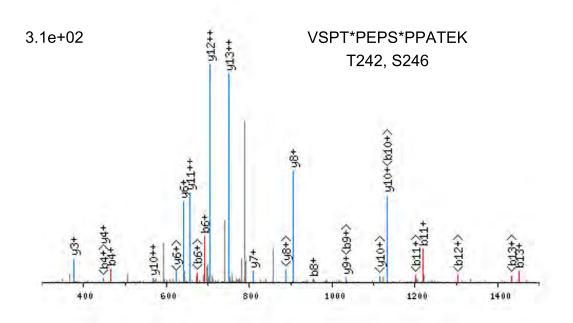
Figure S2. MS/MS spectra of phosphopeptides identified in GLUE-WTX complexes (related to Table I in the main text).

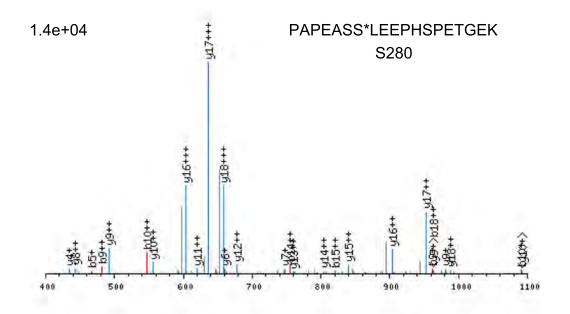


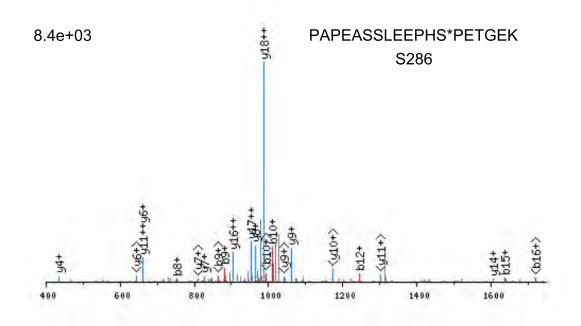


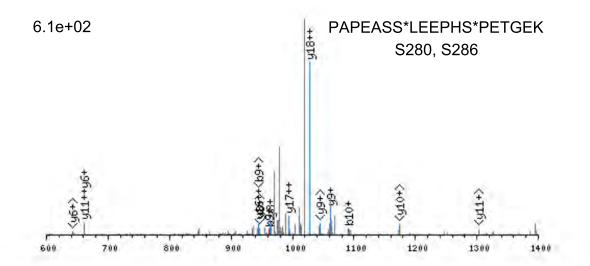


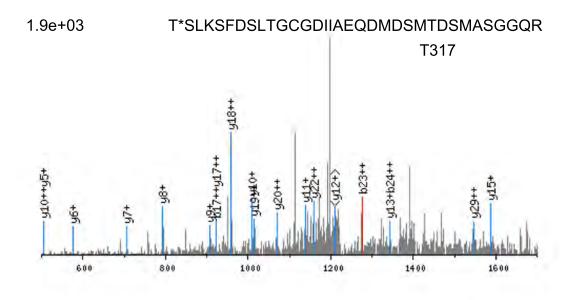






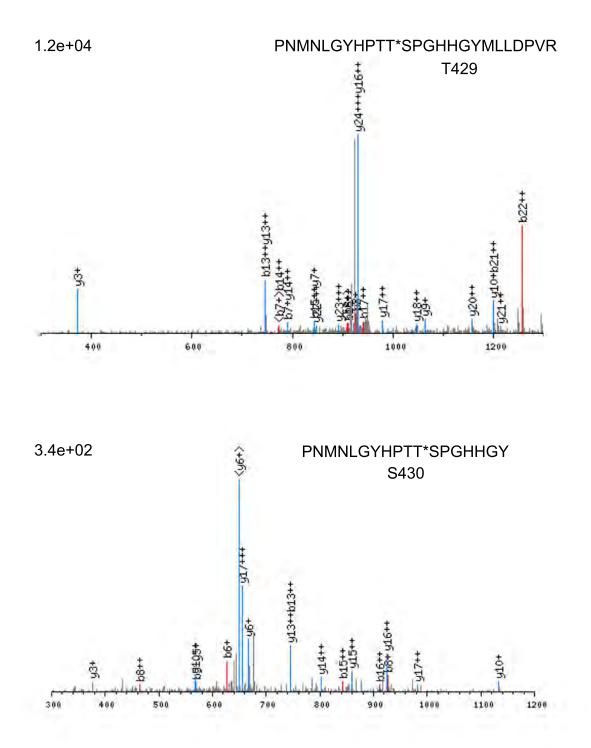


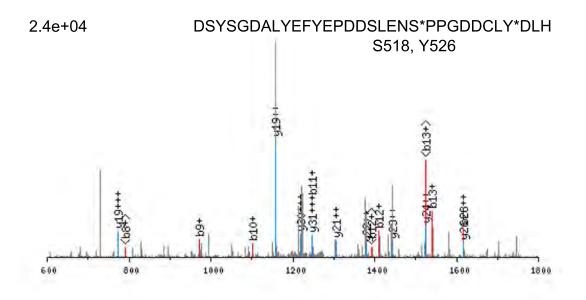






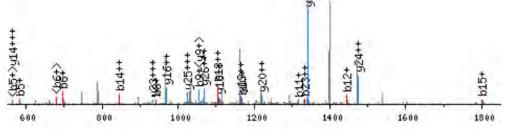
FDS*LT*GCGDIIAEQDMDSMTDSMASGGQR S324, T326 HOTOH++ ÷97 0234 ģ 1000 1200 600 800 1400 1600

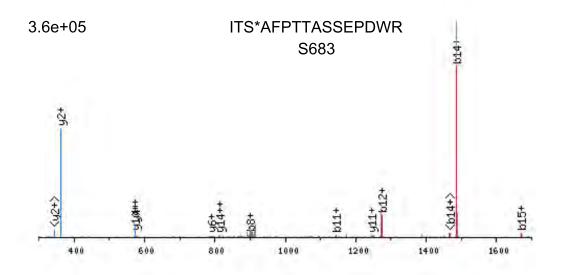


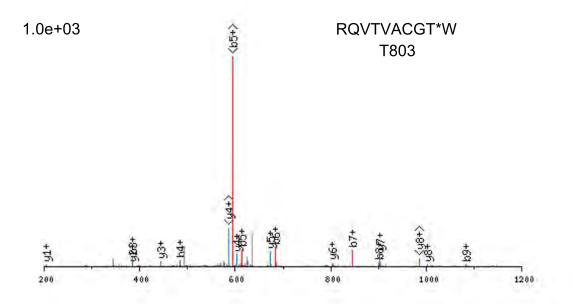


2.1e+05

SSEMFDPFLNFEPFLSS*RPPGAMET*EEE S548, T556







9

Figure S3. MS/MS spectra of endogenous WTX phosphopeptides identified in FLAG-KEAP1 complexes (related to Table II in the main text).

