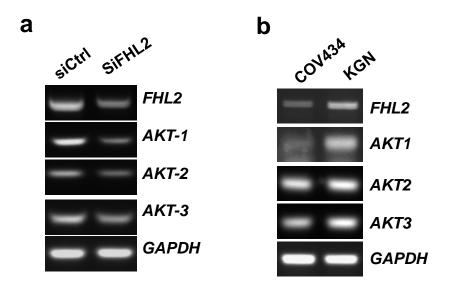
## **Supplementary Information**



**Supplementary figure S7. RT-PCR results showing effects of** *FHL2* **on** *AKT* **expression in KGN and COV434 cells. a**) *FHL2* and *AKT* mRNA levels in KGN cells transfected with non-targeting control siRNA (siCtrl) or FHL2 siRNA (siFHL2). Knockdown of FHL2 suppressed expression of *AKT1*, but not *AKT2* and *AKT3*. **b**) *FHL2* and *AKT* mRNA levels in KGN and COV434 cells. *FHL2* and *AKT* are differentially expressed in FHL2 and COV434 cell lines. Experiments are independently repeated for three times and the representative images are presented.