Figure S1
Validation of the specificity of the FBXO7 antibody by Western blotting in stable FBXO7 gene knock down HEK 293T cells

The FBXO7 protein is visualized by using a mouse anti-FBXO7 antibody (Abnova). Cells overexpressing the FBXO7 isoform 1 or isoform 2 are also shown as a reference. Actin is immunostained as loading control.

Iso1: cells transfected with FBXO7 isoform 1 expression construct
Iso2: cells transfected with FBXO7 isoform 2 expression construct
Mock: untransfected cells (endogenous FBXO7 proteins)
shNT: non-targeting shRNA
KD: FBXO7 knock down shRNA