**Supplementary Figure Legends**

**Supplementary Figure 1.** Representative images of Ki67 and CD31 immunohistochemistry and TUNEL from VCaP xenograft tumors treated with scrambled control SiRNA or targeted SiRNAs (Si8 or Si14). Immunohistochemistry was developed using DAB, so stained cells are brown, and counterstained with hematoxylin. TUNEL was developed with NBT/BCIP, so apoptotic cells are blue, and counterstained with nuclear fast red. Original magnification: 200X.

**Supplementary Figure 2.** Representative images of NFκB p65 phospho-Ser536 immunohistochemistry from VCaP xenograft tumors treated with scrambled control SiRNA or targeted SiRNAs (Si8 or Si14). Original magnification: 400X.