## Supplementary Material to "BAP1 functions as a tumor promoter in prostate cancer cells through EMT regulation"

## A. Pro-apoptotic marker B. Anti-apoptotic marker PC3-BCL-XL PC3-BAD PC3-MCL-1 PC3-BAX PC3-BIK 1.2 1 Relative transcript Relative transcript 1 8.0 8.0 0.8 0.6 0.6 0.6 0.4 0.4 0.2 0.2 MSCV sh1 sh2 MSCV sh1 sh2 MSCV sh1 sh2 MSCV sh1 MSCV sh1 DU145-BAX DU145-MCL-1 DU145-BIK DU145-BAD DU145-BCL-XL 1.4 1.2 1 1.2 1.2 1 Relative transcript 0.8 0.8 0.6 0.6 0.4 0.4

**Figure S1** - The expression of apoptotic genes is not affected upon knockdown of BAP1 in prostate cancer cells. (A) Real-time quantitative RT-PCR analysis of pro-apoptotic genes in BAP1-knockdown stable cells. Values are expressed as mean  $\pm$  SD of three independent experiments. (B) Real-time quantitative RT-PCR analysis of anti-apoptotic genes in BAP1-knockdown stable cells. Values are expressed as mean  $\pm$  SD of three independent experiments.