Supplemental Figure S4.

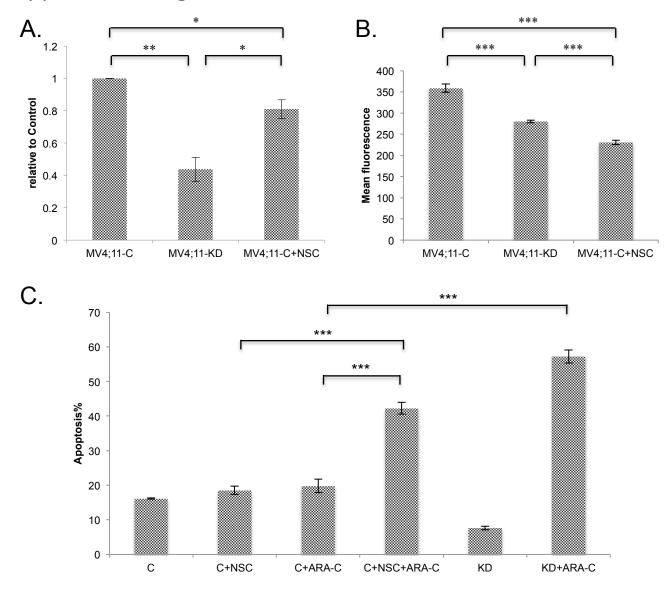


Figure S4. DOCK2 knock-down and Rac inhibitor NSC23766 showed similar effects in MV4;11 cells. The effects of DOCK2 knock-down and NSC23766 on Rac1 activity (A), reactive oxygen species (ROS) level (B), and percentage of apoptosis in response to ARA-C treatment (48 hr) (C) were measured in MV4;11 cells. C: control shRNA; KD: shRNA against DOCK2; NSC: NSC23766. \*: P≤0.05; \*\*: P≤0.01; \*\*\*: P≤0.001.