Supplementary Fig. 3. Balloon injury induces acute VSMC apoptosis of carotid arteries at different time points after balloon injury. In the control group, a massive number of TUNEL-positive cells (brown color) were detected in the entire media area (A, C and E). In the bortezomib treated group, a few TUNEL-positive cells were detected in the media at early time points (B, D and F). These findings suggest that bortezomib attenuated massive apoptosis at an early stage after vascular injury. Original magnification ×400; bar represents 100 µm. TUNEL: TdT-mediated dUTP nick-end labeling, VSMC: vascular smooth muscle cell.