Supplementary Fig. 2. Immunofluorescence analysis of the nuclear import of NF-κB-p65 at 4 hours after carotid artery balloon injury. The nuclear expression of NF-κB-p65 was clearly decreased in the bortezomib group, which suggests that bortezomib inhibited the nuclear translocation of NF-κB-p65. In contrast, the control group (balloon injury alone) exhibited a markedly increased nuclear expression of NF-κB-p65. These findings suggest that bortezomib effectively inhibited the nuclear translocation and activation of NF-κB. DAPI, 4',6-diamidino-2-phenylindole; original magnification ×6300; bar represents 4.0 μm. NF-κB: nuclear factor-kappa B.