Supplementary FIGURE 1  $\mid$  Immunofluorescence identification and immunophenotyping of bone marrow derived-EPCs.

Bone marrow derived-EPCs were isolated from rat femurs, and Dil-Ac-LDL and FITC-UEA-1 were added. (A) Morphology of bone marrow derived-EPCs cultures at different time after plating. Scale bar: 200μm. (B) Dil-acLDL and FITC-UEA-1 staining. Scale bar: 50μm. (C) Histograms for cell surface markers by flow cytometry. Three independent experiments were performed.