

**Figure S1. Fluorescence microscopy observations of YO-PRO-1 uptake assay on HCE cells: Negative control (A), ATP 3mM (B) and BzATP 150 $\mu$ M (C) related to Figure 4A.** ATP and BzATP were incubated for 15 min then the assay was carried out. The cells were observed under fluorescence microscopy (Leica DMIRB, Wetzlar, Germany) and representative pictures were taken using Nikon Coolpix camera (Nikon, Shinjuku, Japan).

