



Figure S7. Representative images and quantification of immunofluorescence staining of cytochrome C<sup>+</sup> (A) or Bad<sup>+</sup> (B) H4 cells after 24 h treatment with 400 μM midazolam.

Representative images and quantification of immunofluorescence staining of mTOR<sup>+</sup> A549 cells (C) after 24 h treatment with 1 nM dexmedetomidine. Data are presented as mean ± SD. \**P* < 0.01 versus V. *n* = 6 independent experiments. *Scale bar*: ×20 magnification, 50 μm.