



**Figure S11: Colocalization of hepatocyte and proliferation or apoptotic markers.**

Hepatocyte proliferation was identified by colocalization of PCNA (Alexa Fluor 488, green) and albumin (Alexa Fluor 555, red), while hepatocyte apoptosis was evaluated by colocalization of TUNEL (FITC, green) and albumin. Nuclei were counterstained with DAPI (blue). Representative confocal microscopy micrographs of **(a)** proliferation and **(b)** apoptosis, 24 hours after the last administration of MSC secretome. Bars represent 20 µm.