

S4 Fig. HRP-3 activates ERK signaling pathway in HAECs. The experimental procedure is the same as to HUVECs in Fig. 4C. Briefly, HAECs were incubated in serum-free medium for 15 min x 3 times, then incubated with HRP-3 or EGF for 10 min. Cells were lysed and analyzed by Western blot using antibodies against phospho-ERK (pERK), ERK or β -actin.