



Additional file 4. Bevacizumab inhibits VEGF-VEGFR2 interaction. Formation of VEGF-VEGFR2 complexes as evidenced by *in situ* PLA in HUVEC in the absence or the presence of bevacizumab (250  $\mu\text{g}/\text{ml}$ ). The box plots indicate the median, mean and range of the detected signals ( $n > 20$  image fields with  $\sim 4$  cells per image per sample type, each sample run at least in duplicate) from two independent experiments. Scale bars in all cases correspond to 10  $\mu\text{m}$ .