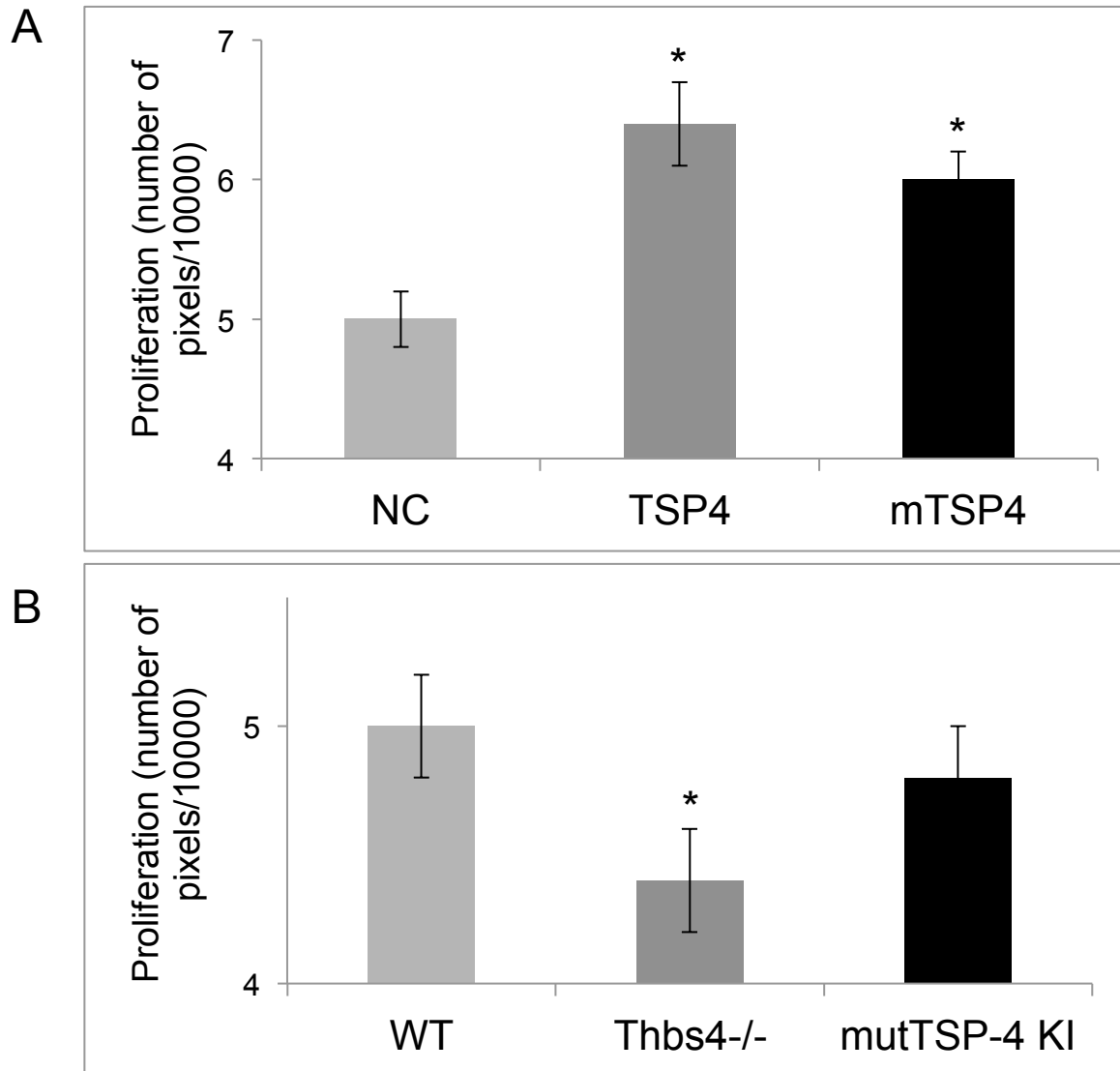
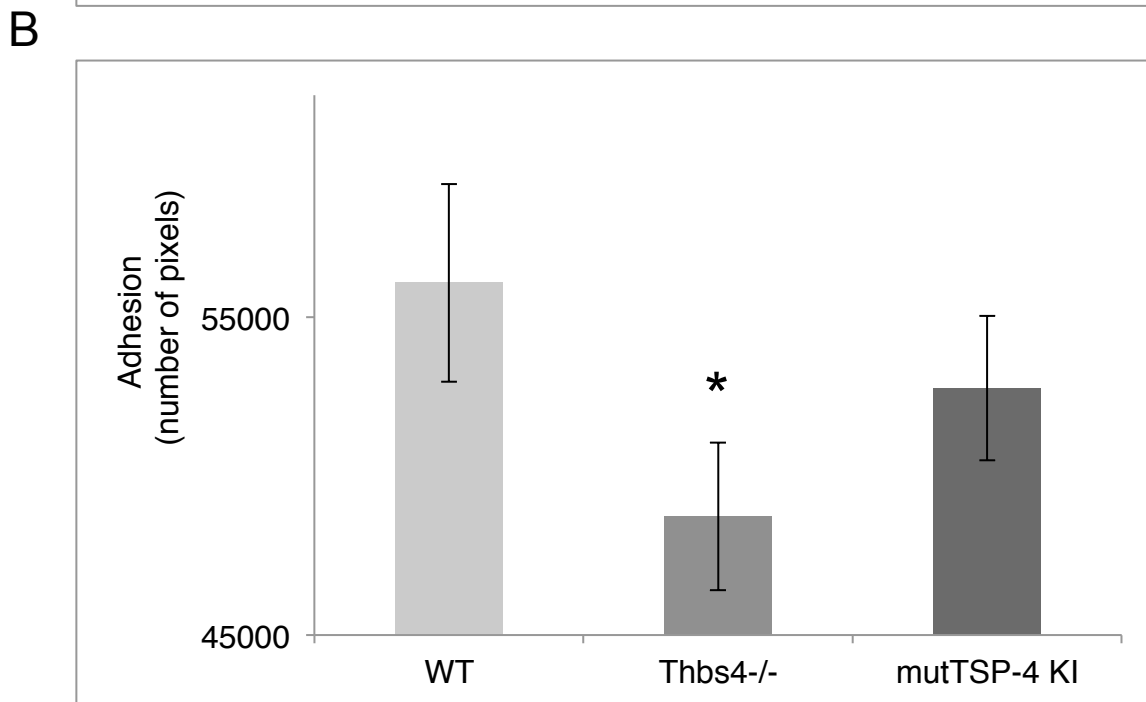
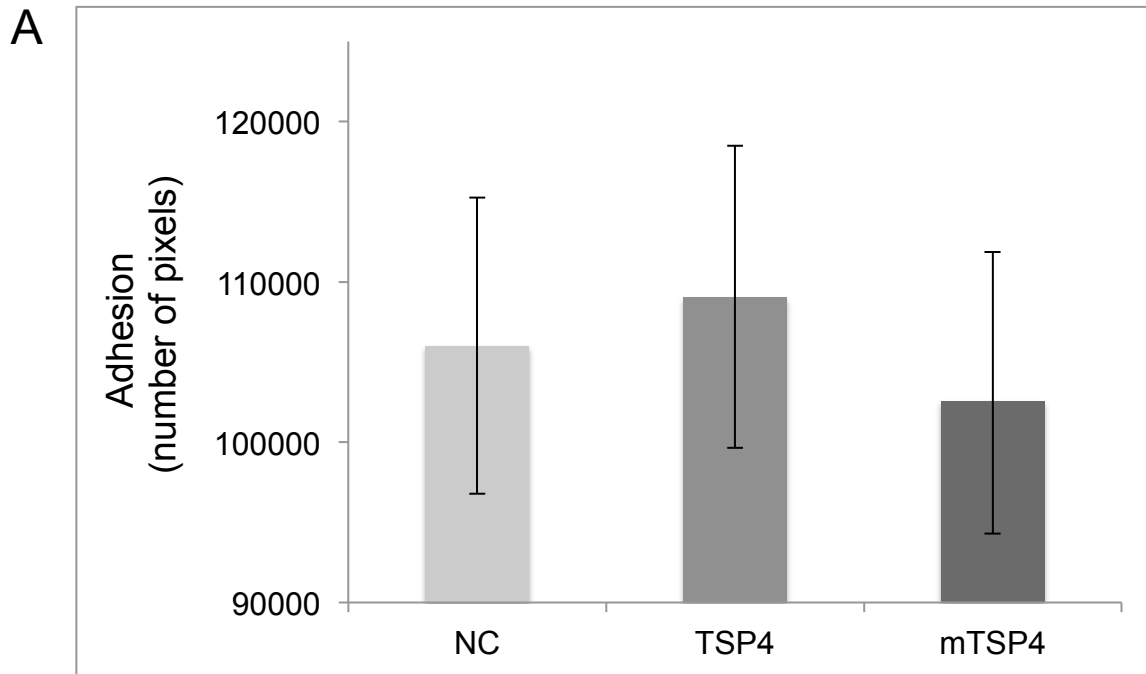


Supplemental Figures



Supplemental Figure I: A: MLEC were added to 24-well plates and incubated at 37 °C for 48 h. Unattached cells were removed by washing, and the remaining cells were fixed with 4% paraformaldehyde, stained with Trypan Blue, and counted using Adobe Photoshop software. A: MLEC from WT mice were added to the plates coated with fibronectin (control) or fibronectin mixed with rTSP4 or mTSP4. B: EC isolated from WT, *Thbs4*^{-/-}, and mutTSP4 KI mice were plated onto fibronectin-coated plates. * $p < 0.05$ compared to WT, $n = 3$.



Supplemental Figure II: MLEC were added into 24-well plates and incubated at 37 °C for 1 h. Unattached cells were removed by washing, and the remaining cells were fixed with 4% paraformaldehyde, stained with Trypan Blue, and counted using Adobe Photoshop software. A: MLEC from WT mice were seeded into the plates coated with fibronectin (control) or fibronectin mixed with rTSP4 or mTSP4. B: EC isolated from WT, *Thbs4*^{-/-}, and mutTSP-4 KI mice were used. *p<0.05 compared to WT cells, n=3.