



S5 Fig. Work of adhesion W_{adh} for developed WT AX2 (A) and AX4 cells (B). Median W_{adh} for PEG-gel is vs. glass 3.6×10^{-16} (6×10^{-17} - 1.2×10^{-15})J vs. 1.72×10^{-15} (2.9×10^{-16} - 1.27×10^{-14})J for AX2 and 3.6×10^{-15} (7×10^{-16} - 1.12×10^{-14})J vs. 2.8×10^{-16} (6×10^{-17} - 1.8×10^{-15})J for AX4 cells ($p < 0.001$ for both).