

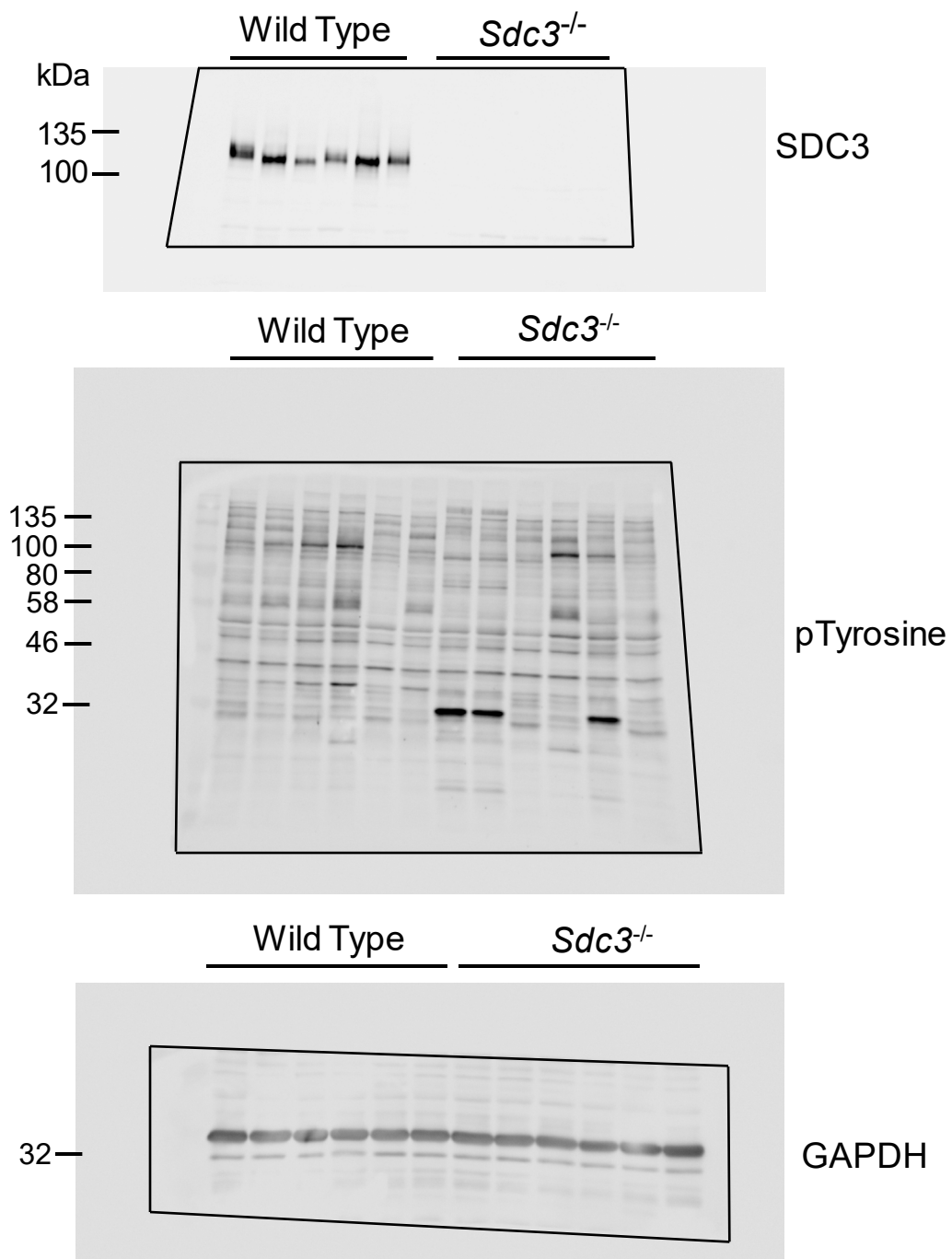
Supplementary Information

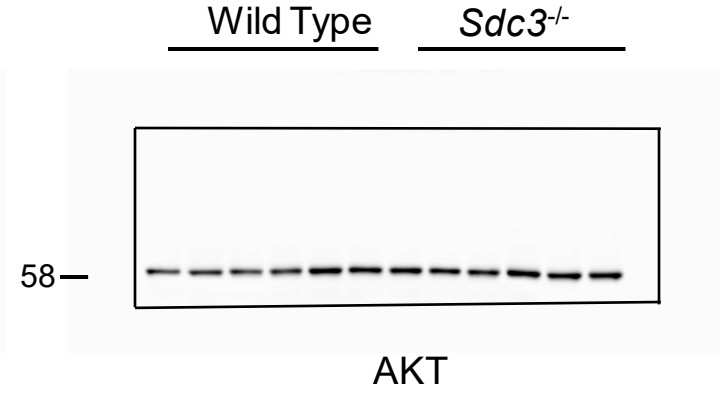
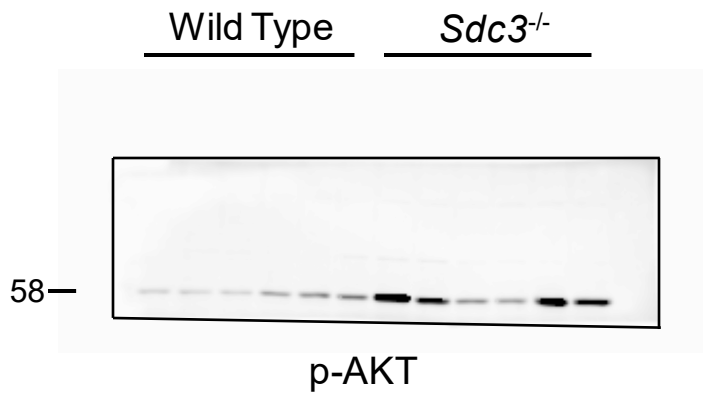
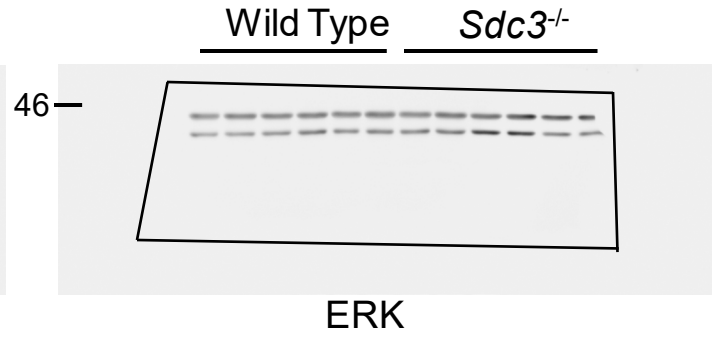
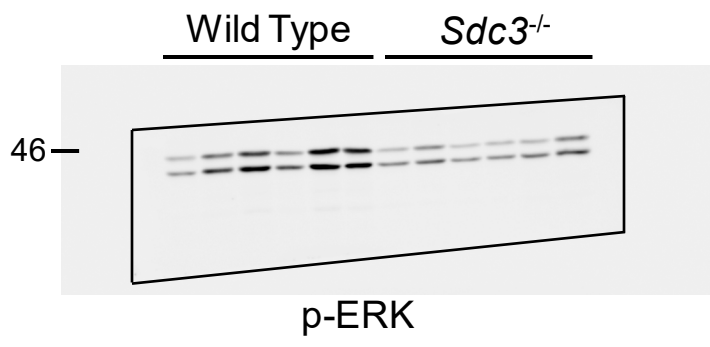
Title: Syndecan-3 regulates MSC adhesion, ERK and AKT signalling in vitro and its deletion enhances MSC efficacy in a model of inflammatory arthritis in vivo

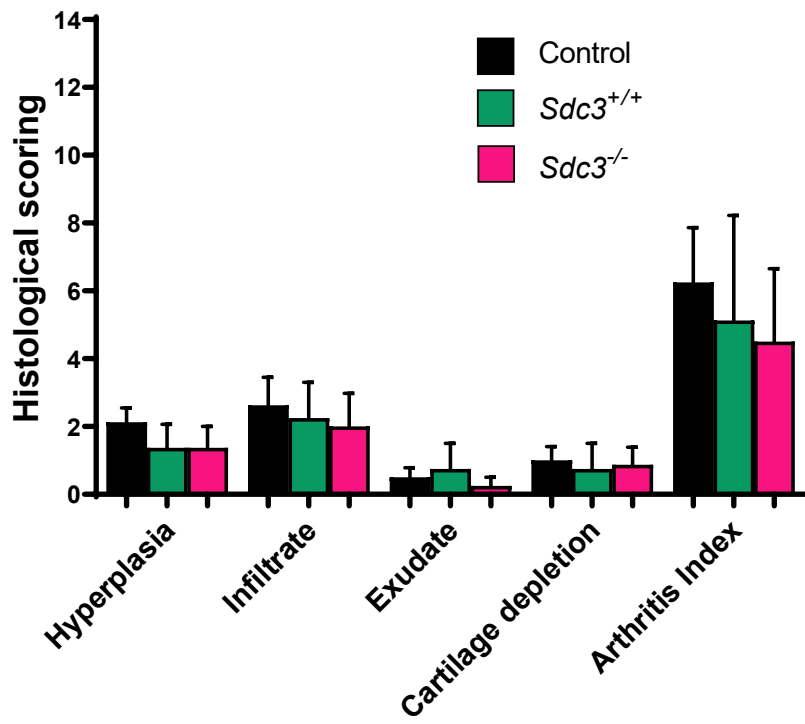
Authors: Fiona K Jones^{1†}, Andrei Stefan^{2†}, Alasdair G Kay³, Mairead Hyland², Rebecca Morgan², Nicholas R Forsyth⁴, Addolorata Pisconti¹ and Oksana Kehoe^{2*}

Supplementary Figures

Supplementary Figure 1. The following images are the full-length immunoblots from Figure 3. Black boxes indicate border of the blots.







Supplementary Figure 2. The histological scoring for 7 days post arthritis induction. The arthritis index is the sum of all observations. Data are means \pm SEM, n=4 mice in each group.