



**Figure 7 Source Data 3. Mouse Dux co-IP, anti-pSTAT1(S727).** Western blot showing anti-pSTAT1(S727) signal for Figure 7b. \* marks correct size band. Blot was stripped from previous exposure and re-probed with anti-pSTAT1(S727). Protein ladder only appears in the “white light” exposure, signal from ECL only appears in the chemiluminescence channel. Only STAT1-alpha can be phosphorylated at S727, hence the lack of double-band.