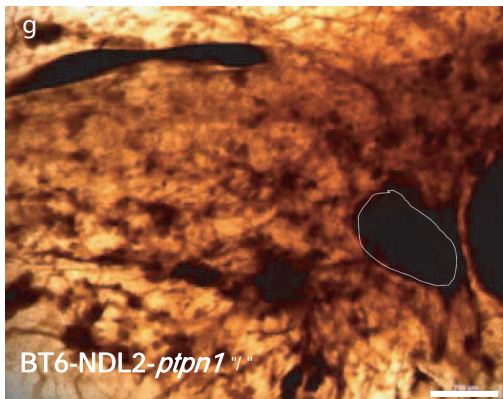
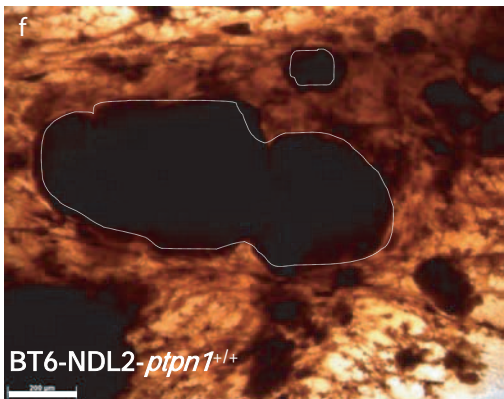
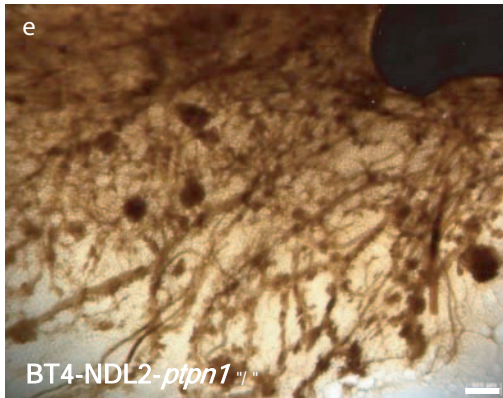
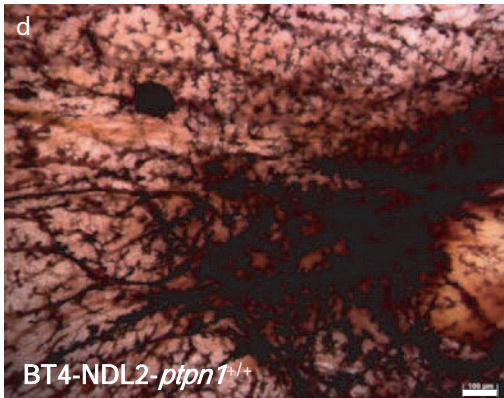
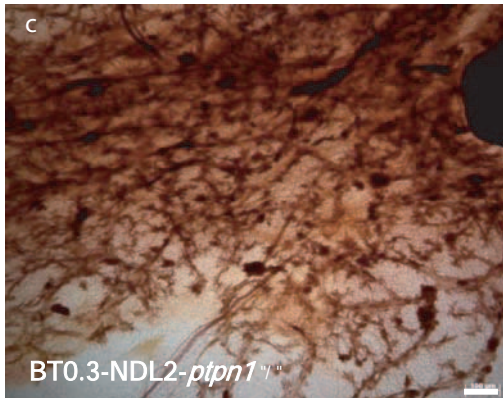
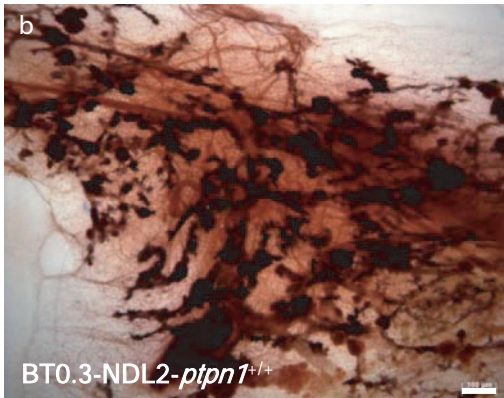
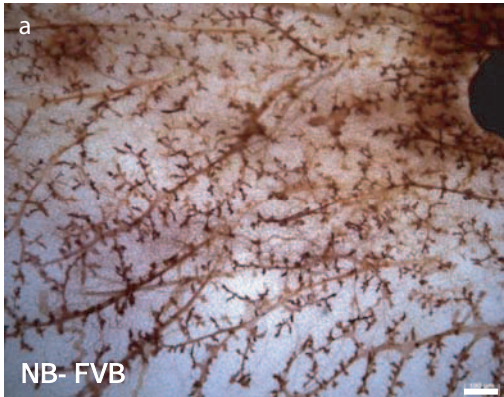


Supplementary Figure 1



**Supplementary Figure 1. PTP1B deficiency impairs tumorigenesis in NDL2 mice.**

Whole mount preparations of the number four abdominal mammary gland tumors from NDL2-*ptpn1*<sup>+/+</sup> (left; panels B, D, F) and NDL2-*ptpn1*<sup>-/-</sup> (right; panels C, E, G) mice described in Fig. 1. Breast tumors (BT) were collected at three different stages: 0.3 (BT0.3), 4 (BT4), and 6 (BT6) weeks after tumor occurrence. Whole mount from a 3 month-old non-transgenic FVB mouse is presented as a control (panel A). Solid tumors are marked with a white dashed line (panels F and G). *Bar*, 100 $\mu$ m (panels A-E); 200  $\mu$ m (panels F and G).