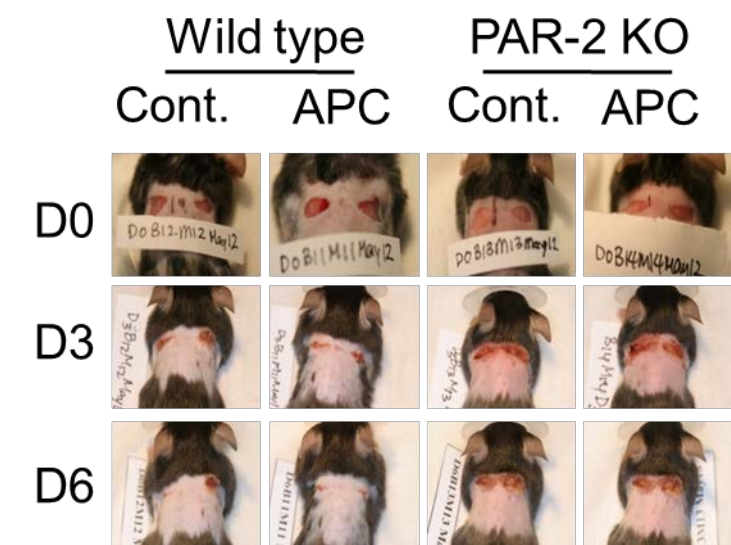
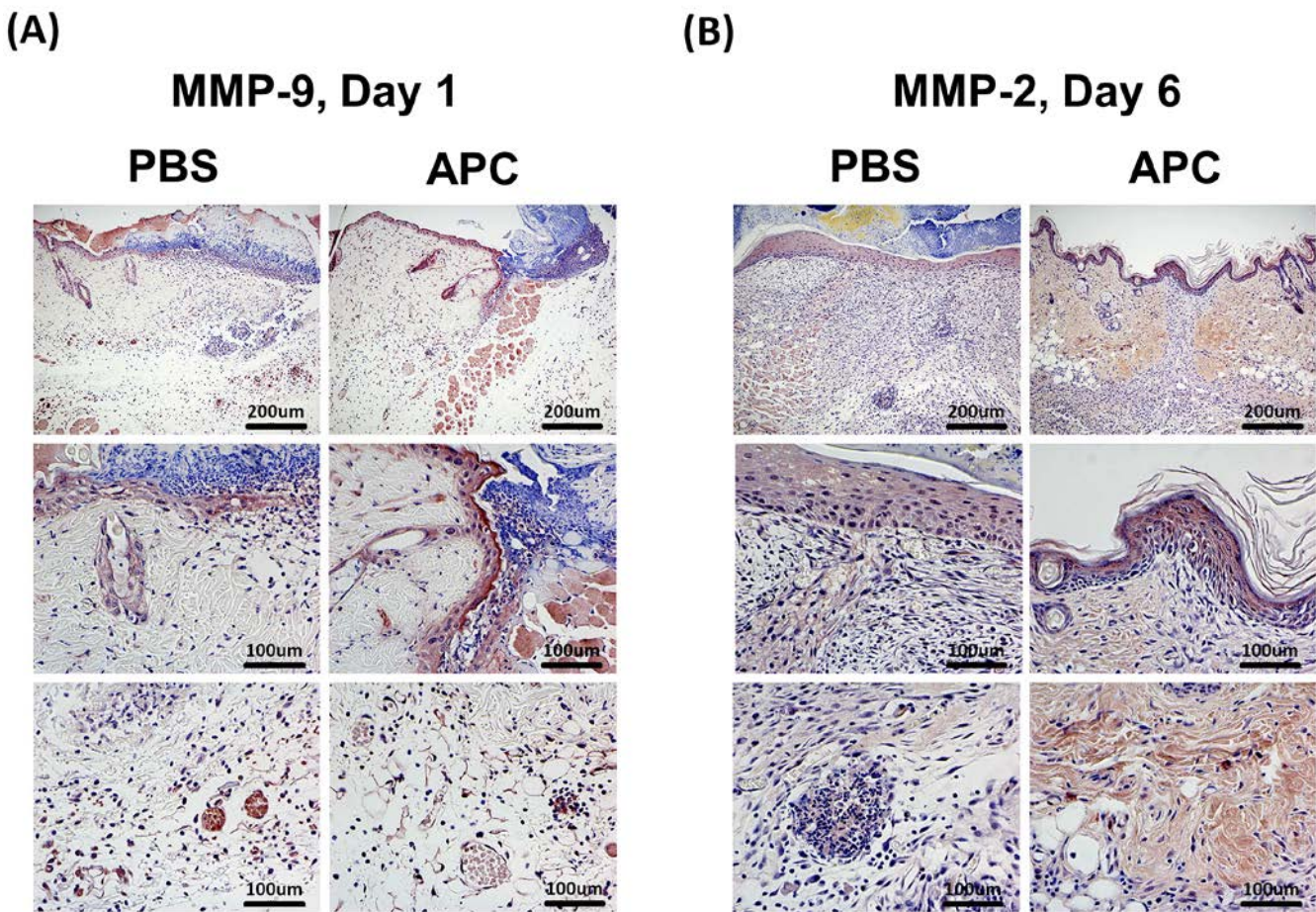


Figure S1:  
 APC-stimulated wound healing was delayed in PAR-2 KO mice.



Representative photographs of skin wounds on days after PBS and APC treatment.

Figure S2:



(A) Expression patterns of MMP-9 at day 1 (A) and MMP-2 at day 6 (B) by immunohistochemistry are shown to demonstrate the difference in staining level between PBS and APC-treated wounds. Scale bars, 200  $\mu$ m (upper panels) and 100  $\mu$ m (middle and lower panels).