



**Fig. S1. Representative double-stained skin sections using anti-CD45 (stained red) and anti-CD271 (stained green).** (A) Non-wounded skin section in 5W mice. (B) Skin section at wound bed after 1 day after wounding in 5W mice. (C) Skin section at wound margin after 1 day after wounding in 5W mice. Bar=50  $\mu$ m.