Supplementary Fig. 3. Histologic results after denervation for 90 seconds while maintaining the temperature at 80°C (A and B) and denervation for 90 seconds while maintaining the temperature at 90°C (C and D). (A) Sample immunohistochemically stained with anti-S100 antibody. (B) Magnified image of the sample immunohistochemically stained with anti-S100 antibody. (C) Sample immunohistochemically stained with anti-S100 antibody. (D) Magnified image of the sample immunohistochemical stained with anti-S100 antibodies. Red arrowheads, partially denervated nerve fiber.