Supplemental Figure 1. Mouse endovascular perforation SAH model. A) Cerebral blood flow (CBF) monitoring during the induction of SAH or sham-operation. CBF was measured using a flexible glass fiber laser Doppler probe directly attached onto the intact skull. A 5-0 monofilament suture was inserted from the external carotid artery into the internal carotid artery and proceeded to the anterior cerebral artery-middle cerebral artery bifurcation. Further advancement caused artery puncture leading to SAH at a time of 0 min (n=13). No further advancement of the suture in sham-operated groups (n=10). B) Mouse brains from sham-operated and SAH model animals (10 min after surgical procedure).