Supple 1. Negative control of CD68 immunostaining (no primary antibody of CD68). Presentation of DAPI stained nuclei (a, c, e,) and CD68 negative immunostaining (b, d, f) in the peri-infarct region of the striatum of Vehicle, PBS, and CLP treated group. Scar bar=50 μm.
Supple 2. Negative control of MBP immunostaining (no primary antibody of MBP). Presentation of MBP negative immunostaining in the peri-infarct region of the striatum of Vehicle, PBS, and CLP treated group. Scar bar=50 μm.

Supple 3. Negative control of Iba1 immunostaining (no primary antibody of Iba1). Presentation of DAPI stained nuclei (a1-f1) and Iba1 negative immunostaining (b2-f2) in the peri-infarct region of the cortex and striatum of Vehicle, PBS, and CLP treated group. Scar bar=50 μm.
Supple 4. Negative control of CD31 immunostaining (no primary antibody of CD31). Presentation of DAPI stained nuclei (a, c, e,) and CD31 negative immunostaining (b, d, f) in the peri-infarct region of the striatum of Vehicle, PBS, and CLP treated group. Scar bar=50 μm.