A

Sham       Nx       Nx+STG

17 kDa

23 kDa

B

Sham       Nx       Nx+STG

Cleaved caspase-3

Cleaved caspase-9

Bax

β-actin

The number of TUNEL (+) cells in the field

The number of TUNEL (+) cells in the field

Relative abundance of Cleaved caspase-3/β-actin

Relative abundance of Cleaved caspase-9/β-actin

Relative abundance of Bax/β-actin