Supplementary Table 1 Primary antibody list.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Antibodies  | Manufacturer  | Source | Re-activity | Dilution | Catalog numbers  |
| BDNF | Servicebio | Rabbit | Mouse | 1:200 | GB11559 |
| c-Fos  | Servicebio | Rabbit | Mouse | 1:200 | GB12069 |
| α-SMA  | CST | Rabbit | Mouse | 1:1000 | 14968 |
| Collagen Ⅰ | CST | Rabbit | Mouse | 1:1000 | 72026 |
| S100A12 | Immuoway | Rabbit | Mouse | 1:1000 | YN2246 |

BDNF, Brain-derived neurotrophic factor.