

Fig. S7 Diversity of macaque astrocytes, related to Fig. 4

- a UMAP showing the expression of astrocyte subtype-specific genes.
- \boldsymbol{b} Immunostaining results of p-STAT3 at distinct ages. Scale bar in yellow: $50\mu m$
- **c** Quantification result of p-STAT3 positive cells at distinct ages.
- $\boldsymbol{d},\boldsymbol{e}$ Costaining p-STAT3 with with Vim, SOX2 (d), and IBA1(e). Scale bar in yellow: $50\mu m$.