

Description of Additional Supplementary Files

Supplementary Movie 1: 3D rendering of microglial cell-cell interaction related to Fig. 6a.

Supplementary Movie 2: Live-cell imaging of microglial process-soma interaction in acute brain slices. Related to Fig. 6c.

Supplementary Movie 3: Live-cell imaging of microglial process-process interaction in acute brain slices. Related to Supplementary Fig. 9a.

Supplementary Movie 4: Live-cell imaging of microglial flat soma-soma interaction in acute brain slices. Related to Supplementary Fig. 9b.

Supplementary Movie 5: Live-cell imaging of microglial entangled soma-soma interactions in acute brain slices. Related to Supplementary Fig. 9c.