

Additional File 4: Representative confocal images of Ago2 (red) expression by astrocytes (GFAP+) and microglia (CD11b+) (green) obtained in the neocortex and hippocampus of mice injected with saline (CTR) or 2 mg/kg lipopolysaccharide (LPS) (scale bar 10  $\mu$ m). Inserts highlight staining (scale bar 20  $\mu$ m).

