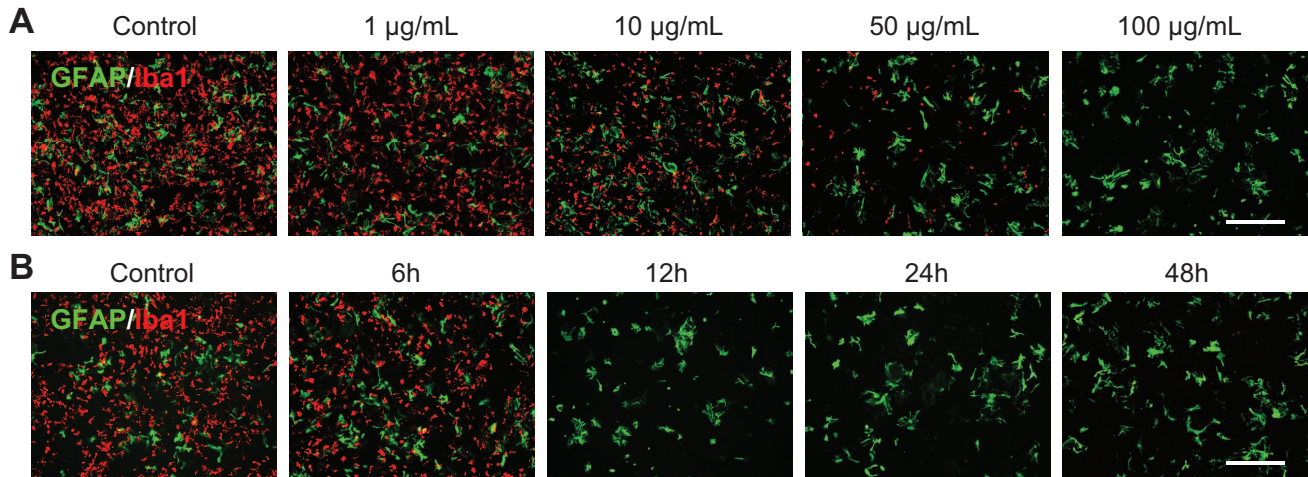


Additional file 2



Additional file 2. Liposomal clodronate eliminates microglia from long-term cultured astrocytes.

At 8 weeks after the preparation, primary astrocyte cultures were exposed with liposomal clodronate. (A-B) Double immunostaining using GFAP (green) and Iba1 (red) antibodies at 3 days after exposure to liposomal clodronate. (A) 100 µg/mL of liposomal clodronate completely eliminated microglia during 3 days of exposure. (B) 100 µg/mL concentration of liposomal clodronate completely eliminated microglia over 12 h of exposure duration. Scar bar, 500 µm.