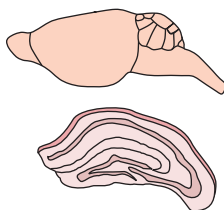
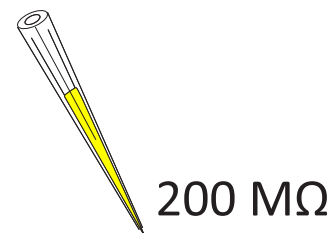




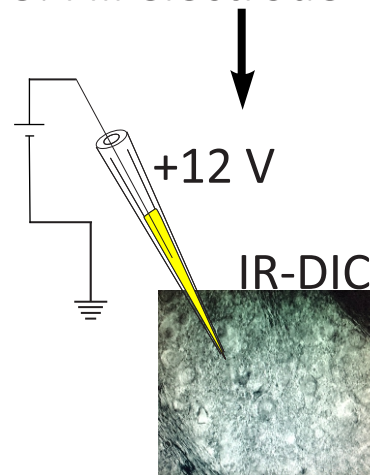
1. Perfusion/ fixation



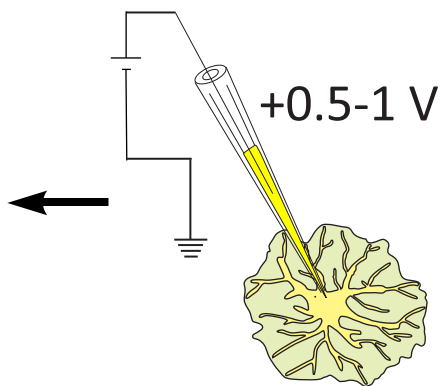
2. Dissection/ slicing



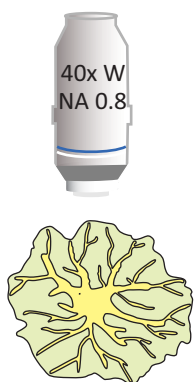
3. Fill electrode



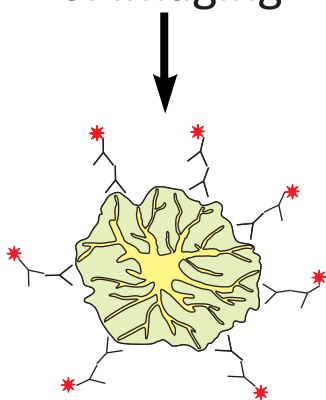
4. Identify astrocytes



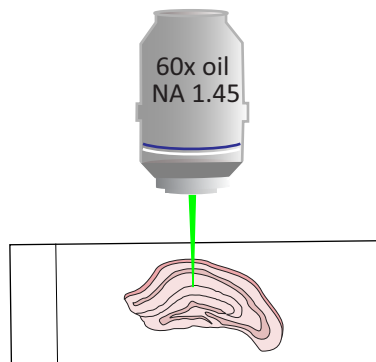
5. Fill astrocyte



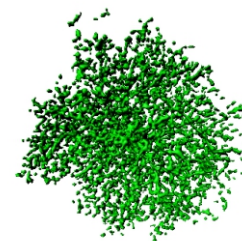
6. Imaging



7. Immunohistochemistry



8. Imaging



9. Image analysis
and reconstruction