

6/7/12

Date: _____

Time point: _____

of ears: _____

Immuno protocol:

- Fix 1 hour in 4% paraformaldehyde in PBS.
- Rinse 3x in PBS, 5 minutes each rinse.
- Permeabilize tissue in 1% Triton X-100 in PBS for 10 minutes.
- Rinse 3x in PBS, 5 minutes each rinse.
- Block in 10% NGS in PBS for 10 minutes.
- Rinse 3x in PBS for 5 minutes.

- Primary Antibody in PBS: _____ for _____.
- Rinse 3x in PBS, 5 minutes each rinse.
- Secondary antibody in PBS: _____ for _____.
- Rinse 3x in PBS, 5 minutes each rinse.

Optional:

- Counterstain: _____ for _____.
- Rinse 3x in PBS, 5 minutes each rinse.

- Nuclear label: _____ for _____.
- Rinse 3x in PBS, 5 minutes each rinse.
- Mount tissue