

1. Incubate the sections in PBS 15 min for removing OCT compound
2. Incubate the sections in 2N HCl for 30 min.
3. Incubate the sections in 0.1M Borate ($\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ 3.8g in 100ml) for 5 min
4. Incubate the sections in 0.1% Triton X-100 for 10 min and next in PBS for 10 min.)
5. Incubate the sections in PBSA3 (3% BSA in PBS) for 30 min
6. Incubate the sections with first antibody for 2 hours. For control sections, skip this step.
7. Wash the sections 10 min three times with PBS.
8. Incubate the sections with FITC-conjugated goat anti-mouse IgG (H & L) 1:200 dilution in PBSA for 30 min.
9. Wash the sections in PBS for 10 min three times
10. Mount the sections with Perma flow.