

Immunocytochemistry

1. Fix cells with 2-4% Paraformaldehyde in PBS for 10 min at room temperature.
2. Wash cells twice with PBS.
3. Permeabilize cells with 0.1% Triton X-100 in PBS.
4. Wash cells three times with PBS.
5. Blocking with 10% normal serum.
6. Incubate cells with first antibody in 2% normal serum for 1 hr at room temperature.
7. Wash cells in PBS three times for 5 min.
8. Incubate cells with secondary antibody in 2% normal serum for 1 hr at room temperature.
9. Wash cells in PBS three times for 5 min.
10. Mount with mounting medium and seal with nail polish.