

Propidium Iodide Staining

Using fixed and stained tissue (e.g. embryos).

1. Incubate tissue with 400 ug/ml of RNase A for 40 minutes in PBT. (40 ul of a 10mg/ml solution/ml)
2. Wash 3 X with PBT.
3. Incubate with 1:1000 dilution of PI for 20 minutes.
4. Wash 3 X with PBT; the last one for 30 minutes
5. Mount tissue in Fluoromount.