

## **Csaba staining**

### **FIXATION**

Transcardiac with 0.6% formaline + 0.5% picric acid or 1% formaline  
Post-fix 4 hrs and then transfer to PBS (pH 7.4).

### **STAINING (Csaba, 1969)**

Alcian blue	900 mg
Safranin	45 mg
Ferric ammonium sulphate	1.2 g
Acetate buffer (pH 3.3)	250 ml

1. Run to and back in ascending concentration of ethanol, then PBS
2. Stain in Casba solution 5 min.
3. Rince in tap water or PBS
4. Mount on glass slides and let partially dry
5. Coverslip with glycerol

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