

HUMAN TISSUE COLLECTION FOR IMMUNOCYTOCHEMISTRY

Collection:

Tissue must be collected as fresh as possible.

Wherever feasible, arrangements should be made to collect the tissue from the operating theatre. The specimen should be transported in a closed container on wet ice.

Processing:

For ICC:

1. Chop the tissue into small pieces (approx. 1x1x0.5 cm) using a sterile scalpel blade.
2. Fix the tissue in 10% Formaline buffered. Overnight at room temperature.
3. Next day: into Tissueprocessor regular program (From formaline to Paraffin – 1 Hour per solution) for a total of 12 hours. This runs usually overnight.
4. Make paraffin blocks.