

Specimen Requirements

FOR OPHTHALMIC PATHOLOGY

ALWAYS include white and yellow requisition copies in the specimen bag's pouch pocket (keep pink copy for your records). If you use an EMR, please print out a copy of the e-requisition and include it with each specimen. When labeling specimen, always include two forms of patient identifiers – patient's name and patient's Date of Birth (D.O.B.) and/or Social Security number. Patient's specimen must be labeled in the presence of the patient (or patient's representative).

Histology

SPECIMEN:

WE ACCEPT ALL BIOPSIES AND EXCISION SPECIMENS FROM ALL SITES

- **Formalin-fixed Tissue Biopsy** (use formalin container)
- **Paraffin-embedded Biopsy**
- **Unstained Slides** - POSITIVELY CHARGED SLIDES ONLY

ACUPATH PERFORMS BOTH FLOW CYTOMETRY AND HISTOLOGY TESTING ON THE SAME SPECIMEN FOR LYMPHOMA EVALUATIONS. Please split the specimen and submit in the proper media*.
*See requirements below for Histology and Flow Cytometry.

TRANSPORT:

Place in biopsy container with 10% formalin fixative (use formalin container) and seal lid tightly or place capped syringes, contained slides or paraffin blocks in Acupath biohazard specimen bag and zip pouch. Insert **ALL** paperwork in rear pouch. All containers, syringes and slides must be labeled with the patient's name and either D.O.B. or Social Security number. When possible, write the location/type of specimen and physician who performed the procedure. **During the summer months, use a cold pack when shipping a block. Blocks received melted in transit will be re-embedded.**

SLIDES MUST BE INDIVIDUALLY LABELED IN PENCIL WITH PATIENT'S FIRST AND LAST NAME.

Frozen Section Evaluation

SPECIMEN:

- **Fresh Tissue** (use sterile container)

A leaking container can compromise the fixation and integrity or stability of the specimen.

TRANSPORT: Tissue in frozen section evaluation should be submitted in a **sterile container**. Must be prearranged with the pathologist, histology staff and the couriers, and delivered to the laboratory within 10-15 minutes of collection. The specimen should be kept cool—on ice pack or moist in saline gauze and brought to the laboratory immediately. Include **ALL** paperwork.

Flow Cytometry

SPECIMEN:

Fine Needle Aspirate (FNA)/Tissue (Submit in complete **RPMI media**, 4°C). **Note:** RPMI media is a pink solution that may be requested from Acupath Laboratories. When ordering supplies, specify RPMI media tubes.

TRANSPORT: **ALL** FNA/Tissue should be transported in complete **RPMI media** at 4°C **with cold pack(s)**. Label each tube and/or container with the patient ID and attach label to each specimen. Insert tubes and containers into small zip-lock specimen bag and seal the plastic zipper along its entire track. Remember to keep the specimen cold with cold packs (may be requested from Acupath).



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For the Absolute Highest Standard in Ophthalmic Pathology

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