

Laboratory Medicine - Test Information Guide FISH - ALK

Alternate Name: Anaplastic Large Cell Lymphoma

Department: Flow Cytometry

STAT Test Available: N/A

TAT (Days): Refer to Reference Laboratory

Specimen Type: Peripheral Blood - 7mL in Sodium Heparin* (GREEN) Bone Marrow Aspirate - 1 -

2mL in Sodium Heparin* (GREEN)
Lithium Heparin is NOT acceptable

Collection Information & Patient Prep:

 Sample must be received Monday - Thursday by 1645 and Friday by 1000 (exclude STAT Holidays) to the Flow Cytometry Laboratory for referral to testing facility.

 Transport all specimens in a sealed biohazard bag maintaining a barrier between the specimen and documentation.

Transport all specimens at ambient temperature.

Methodology: Contact Reference Laboratory for Methodology 416-340-4800 X 5725

Requisition: <u>UHN Requisition</u>

UHN - Cancer Cytogenetics & Molecular Diagnostics Laboratories. University Health Network - Cancer Cytogenetics & Molecular Diagnostics Laboratories - completion of all required information for testing to proceed including ordering

physician, sample type, current patient status and testing required

Critical Result Ranges: N/A

Testing Referred To: University Health Network - Cancer Cytogenetics Laboratory

Sample Volume: 7mL Peripheral Blood, 1 - 2mL Bone Marrow Aspirate

Unit of Measure: Interpretative Comment

Image:

Reference Ranges:



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