



آغا خان یونیورسٹی ہسپتال

The Aga Khan University Hospital
Clinical Laboratories

Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
Leukocyte Alkaline Phosphatase	LAP	Hematology	Whole Blood

- **Preparation of the Patient:** No special preparation are needed
- **Type of Collection Container:** Green top
- **Types and Amounts of Preservatives or Anticoagulants:** Lithium heparin
- **Quantity of Specimen to be Collected:** 4ml
 - **Minimum Quantity:** 2ml
- **Transportation Temperature:** NA
- **Need for Special Timing for Collection (where applicable):** 1100 hrs. only on Thursday
- **Specimen Stability Information:** Sample should be as fresh as possible
- **Special Instruction:** Test should not be taken at collection points within and outside Karachi as fresh sample is required for the procedure. Mix the sample well.
- **Rejection Criteria:**
 - a) Unlabeled or mislabeled
 - b) Identification mismatched between specimen and requisition slip.
 - c) Hemolysis ,clotted
 - d) Improper collection container i.e., leakage or broken sample tube or container
 - e) Improper preservative, or improper anticoagulant or medium in container.
 - f) Incomplete test requisition slip (i.e., required test information not present)
 - g) Specimen volume inadequate (QNS) for analysis
 - h) Specimen is from unacceptable source or wrong sample type
 - i) Wrong or inappropriate source given for testing
 - j) Excessive delay in specimen transport or improperly transported (i.e., not on required temperature)
 - k) Specimen contaminated with biological hazardous material



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- **Need for Appropriate Clinical Data, When Indicated (Patient history):** NA

Methodology	Reporting Scheme	Day Performed	Cut Off Time Main Lab	Cut Off Time Karachi Points	Cut Off Time Out of Karachi Points
Manual staining	Thursday next day	Thursday	11hrs.	Not accepted on collection points	Not accepted on collection points