

HAEMATOLOGY AND BLOOD BANK SEROLOGY

TEST NAME	ML	SPECIMEN/REQUIREMENT
A		
Antibody identification	5	CB
Antibody screening	10	CB
Anti-thrombin III Assay	3	Advance booking, CitB, fresh
B		
Body fluid analysis (total cell count & differentials)	0.5	EDTA
Bone marrow study (without trephine)		Advance booking (3ml BM x 2, 3ml PB x 1 for smear)
Bone marrow study (with trephine)		Advance booking (3ml BM x 2, 3ml PB x 1 for smear)
C		
CD4/CD8 Ratio (non-AIDS)	3	Advance booking, EDTA, fresh
Cold agglutinin titre	6	CB in 37°C
Complete blood profile, CBP	3	EDTA
Coomb's test, Direct, DAT	3	Advance booking, EDTA, fresh
Coomb's test, Indirect, IAT	6	Advance booking, CB
Cytochemical & morphological diagnosis for Leukemia		EDTA/smears
Cytogenetic studies		Advance booking, special tube
D		
D-Dimer test	3	Advance booking, CitB, fresh
Donath Landsteiner test	20	Advance booking, CB special tube
E		
Erythrocyte sedimentation rate, ESR	3	EDTA
F		
Fibrinogen level	3	CitB, fresh
Film comment - Haematologist consultation	3	EDTA
Factor II assay	6	Advance booking, CitB, fresh
Factor V assay	6	Advance booking, CitB, fresh
Factor VII assay	6	Advance booking, CitB, fresh
Factor VIII assay	6	Advance booking, CitB, fresh

HAEMATOLOGY AND BLOOD BANK SEROLOGY

TEST NAME	ML	SPECIMEN/REQUIREMENT
F		
Factor VIII inhibitor assay	6	Advance booking, CitB, fresh
Factor VIII inhibitor screen	9	Advance booking, CitB, fresh
Factor IX assay	6	Advance booking, CitB, fresh
Factor IX inhibitor assay	6	Advance booking, CitB, fresh
Factor IX inhibitor screen	9	Advance booking, CitB, fresh
Factor X assay	6	Advance booking, CitB, fresh
Factor XI assay	6	Advance booking, CitB, fresh
Factor XII assay	6	Advance booking, CitB, fresh
H		
Haemoglobinopathy study with pathologist report (Hb Pattern)	6	EDTA
HAM's test (for PNH or CDA)	10	Please call us for special information
Heinz bodies	3	EDTA
I		
Immune Anti A/B titre	10	CB
Immunophenotyping, flow cytometry		
- Acute Leukemia diagnosis	3	Advance booking, EDTA
- Lympho-proliferative disease	3	Advance booking, EDTA
- Paroxysmal nocturnal haemoglobinuria diagnosis	3	Advance booking, EDTA
Immunophenotyping, manual	3	Advance booking, EDTA
Inhibitor screening	9	Advance booking, CitB, fresh
K		
Kleihauer-Betke for fetal cells	3	EDTA
L		
Lupus anticoagulant test	6	Advance booking, CitB, fresh
O		
Osmotic fragility test with 24hr incubation	5x2	HB, book

HAEMATOLOGY AND BLOOD BANK SEROLOGY

TEST NAME	ML	SPECIMEN/REQUIRMENT
P		
Partial Thromboplastin time, activated, APTT	3	Advance booking, CitB, fresh
Platelet aggregation test	12	Advance booking, CitB, fresh
Protein C assay	3	Advance booking, CitB, fresh
Protein S assay	3	Advance booking, CitB, fresh
Prothrombin time with INR	3	Advance booking, CitB, fresh
Pyruvate Kinase screen	3	EDTA
R		
RA, Qualitative	3	CB
RA, Quantitative	3	CB
Reticulocyte count	3	EDTA
Rhesus antibody	10	CB
Rhesus Phenotype	3	CB
T		
Thrombin time	3	Advance booking, CitB, fresh
V		
Von Willibrand's Activity assay	3	Advance booking, CitB, fresh
Von Willibrand's Antigen assay	3	Advance booking, CitB, fresh

Symbols Use for Specimen Requirement

BM = Bone Marrow

CB = Clotted blood

CitB = Citrated blood

HB = Heparinized blood

PB = Peripheral blood

***** Please call 2632-3949 for advance booking.**