



ห้องปฏิบัติการโพลไซโตเมทรี (Flow cytometry laboratory)

ภาควิชาพยาธิวิทยา คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี

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<http://med.mahidol.ac.th/patho/th/LabPatho/LabPatho> Flow Cytometry



Accreditation No. 4033/50

REQUISITION FORM

ข้อมูลผู้ป่วย (patient information) New diagnosis Relapsed Follow-up

กรุณารอกข้อมูลให้ครบถ้วนเพื่อประโยชน์ของผู้ป่วย

ชื่อ-สกุล Name:	Location:	Number of enclosed slides:
HN/AN:	Physician:	Collection date:
อายุ Age:เพศ Sex:	Tel:	Collection time:

ประวัติที่สำคัญ/การวินิจฉัยเบื้องต้น Pertinent clinical information:

Panel and description * ISO15189 – certified test	Specimen type and Code test
Acute leukemia panel* <ul style="list-style-type: none"> For new case suspicious for ALL/AML/Lymphoblastic lymphoma/myeloid sarcoma Please note if suspected M6 or M7 for additional stains (such as in case Down syndrome) Not useful for making a diagnosis of MDS, CML, or other MPNs 	<input type="checkbox"/> EDTA PB (550001) <input type="checkbox"/> Heparin PB (550002) <input type="checkbox"/> EDTA BM (550003) <input type="checkbox"/> Heparin BM (550004) <input type="checkbox"/> Body fluid (550005) <input type="checkbox"/> Other (550006)
Non Hodgkin lymphoma panel* <ul style="list-style-type: none"> For CLL, HCL, B-NHL, T/NK-NHL <u>NOT</u> for Hodgkin disease Please note if suspected T/NK or MM for additional stains If staging BM, please give the primary diagnosis 	<input type="checkbox"/> EDTA PB (550007) <input type="checkbox"/> Heparin PB (550008) <input type="checkbox"/> EDTA BM (550009) <input type="checkbox"/> Heparin BM (550010) <input type="checkbox"/> Body fluid (550011)..... <input type="checkbox"/> Lymph Node (550012)..... <input type="checkbox"/> Tissue/Other (550013).....
Minimal Residual Disease detection for B lymphoblastic leukemia panel (B-MRD)	<input type="checkbox"/> Heparin BM (550014) <input type="checkbox"/> EDTA BM (550015) <input type="checkbox"/> EDTA PB (550016) <input type="checkbox"/> Heparin PB (550017)
Minimal Residual Disease detection for T lymphoblastic leukemia panel (T-MRD)	<input type="checkbox"/> Heparin BM (550018) <input type="checkbox"/> EDTA BM (550019) <input type="checkbox"/> EDTA PB (550020) <input type="checkbox"/> Heparin PB (550021)
Minimal Residual Disease detection for acute myeloid leukemia panel (AML-MRD)	<input type="checkbox"/> Heparin BM (550022) <input type="checkbox"/> EDTA BM (550023) <input type="checkbox"/> EDTA PB (550024) <input type="checkbox"/> Heparin PB (550025)
Minimal Residual Disease detection for multiple myeloma panel (MM-MRD)	<input type="checkbox"/> EDTA BM (550076) <input type="checkbox"/> Heparin BM (550077)
Zap-70 and CD38 for CLL panel	<input type="checkbox"/> EDTA PB (550058) <input type="checkbox"/> Heparin PB (550059) <input type="checkbox"/> EDTA BM (550060) <input type="checkbox"/> Heparin BM (550061)
Paroxysmal nocturnal hemoglobinuria (PNH) panel* (peripheral blood only)	<input type="checkbox"/> EDTA PB (550030) <input type="checkbox"/> Heparin PB (550031)
CD34 count (ISHAGE, single platform)	<input type="checkbox"/> EDTA PB (550071) <input type="checkbox"/> Heparin PB (550072) <input type="checkbox"/> EDTA BM (550073) <input type="checkbox"/> Heparin BM (550074) <input type="checkbox"/> Other (550075)
Immune reconstitution panel (for assessment of immune system after BMT)	<input type="checkbox"/> EDTA PB (550066) <input type="checkbox"/> Heparin PB (550067) <input type="checkbox"/> EDTA BM (550068) <input type="checkbox"/> Heparin BM (550069) <input type="checkbox"/> Other (550070)
Platelet surface markers panel (CD41/CD42b/CD61) (peripheral blood only)	<input type="checkbox"/> EDTA PB (550064) <input type="checkbox"/> Heparin PB (550065)
Double-Negative T Cells panel (for Autoimmune Lymphoproliferative Syndrome)	<input type="checkbox"/> EDTA PB (550038) <input type="checkbox"/> Heparin PB (550039) <input type="checkbox"/> EDTA BM (550040) <input type="checkbox"/> Heparin BM (550041)

Specimen collection guide

- Blood and bone marrow: 3-5 mL in EDTA or sodium heparin send to lab within 24 hrs. at RT
- Body fluid (CSF, FNA, etc.): as much as you can collect in a sterile bottle with no fixative/anticoagulant send to lab within 4 hrs. at RT
- Tissue biopsy: As big as you can get, wrapped in NSS-soaked gauze or in sterile bottle filled with RPMI or NSS send to lab within 4 hrs. at RT

(Specimen reception: Mon-Fri, 8.30-16.00, Sat 8.30-12.00, Sun closed)