

LEUKEMIA DIAGNOSTIC PANEL: Acute leukemia-T, B or Myeloid

(Flow Cytometry)

Type of Specimen:

Percent Viability

Percentage cells gated:

Gating strategy:

MARKERS	RESULT	INTENSITY	INTERPRETATION
T cell markers			
CD1a			
CD2			
CD3 (cyto)			
CD3 (surface)			
CD4			
CD5			
CD7			
CD8			
CD4 & CD8 co-expression			
B cell markers			
CD19			
CD20			
CD22			
CD22 (cyto)			
CD79a (cyto)			
IgM (cyto)			
IgM (surface)			
CD10 & CD22 coexpression			
Myeloid markers			
CD11b			
CD13			
CD14			
CD15			
CD16			
CD33			
CD36			
CD41a			
CD56			
CD61			

CD64			
CD117			
CD123			
MPO			
CD36 & CD64 co-expression			
Glycophorin A			
Other markers			
CD10			
CD34			
CD45			
TdT			
HLA-DR			
CD38			

(Make blank rows as shown above)

Comments: (5 lines free text)

Impression: (10 lines free text)

Dr Lal Path Labs