Flow cytometry: Principles and Applications

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My talk

Diagnosis of leukemia / lymphoma
FCM: principles and applications
FCM: Issues and troubleshooting
Diagnosis of leukemia / lymphoma
FCM: principles and applications
FCM: Issues and troubleshoots
Diagnosis of leukemia / lymphoma
Tumor cells may be mature looking or of blastic morphology.
Some blasts are classical....
like...
Others are semi classical....
And others could be complicated..
Leukemia lymphoma diagnosis
Leukemia lymphoma diagnosis

• Morphology
Leukemia lymphoma diagnosis

• Morphology
• Ancillary techniques
Leukemia lymphoma diagnosis

• Morphology
• Ancillary techniques
  - *Immunophenotyping (IHC and FCI)*