



**Hemonúcleo Regional
JAÚ**

Fundação Amaral Carvalho

Serviço de Transplante de Medula Óssea

Laboratório de Citometria de Fluxo

Hemonúcleo Regional de Jaú

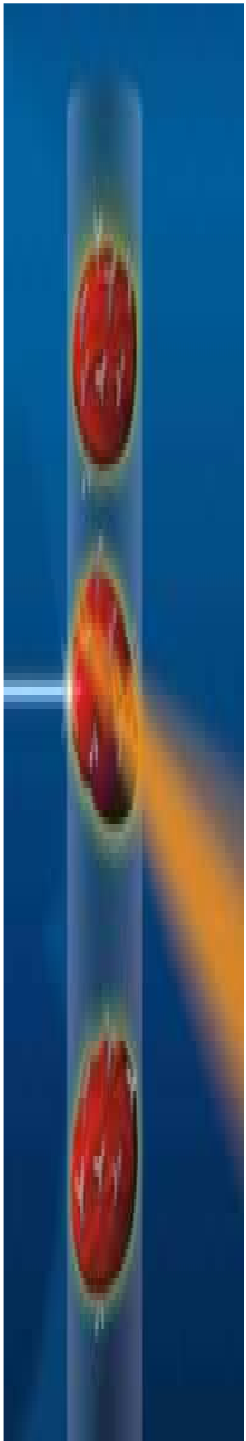
São Paulo

Caso Clínico

MBL, 46 anos, feminino

Queixas: dores articulares, astenia e perda de 8 Kg em 4 meses. Sem febre e sudorese noturnas, sem outras queixas sistêmicas.

Ao exame físico: mucosas hipocoradas, sem hepatoesplenomegalia, sem linfonodomegalias.



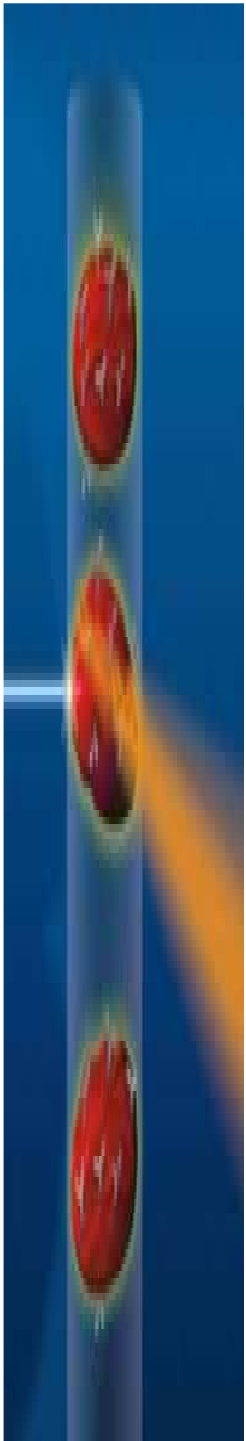
HEMOGRAMA

Hto = 28% Hb = 9,3g/dL

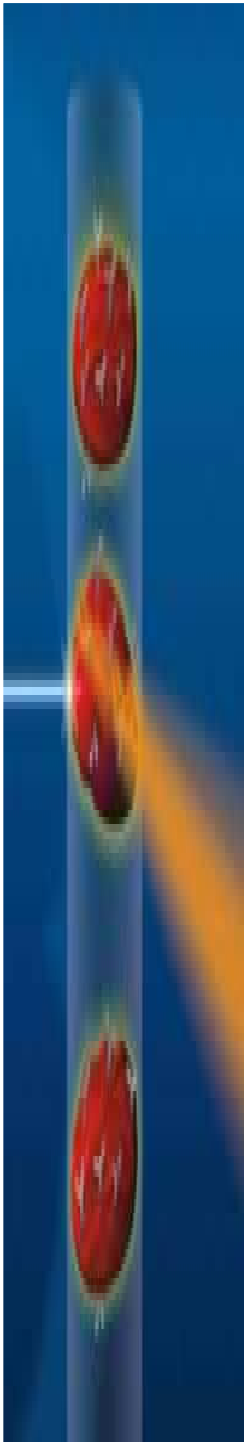
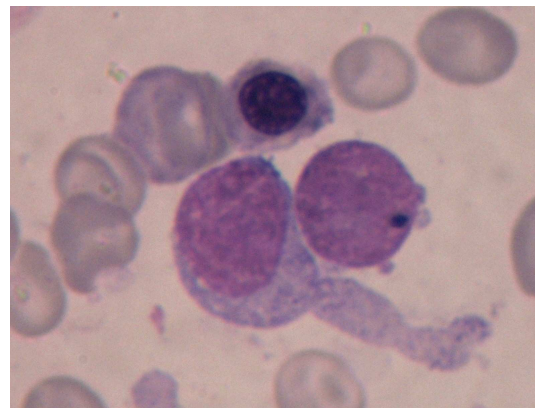
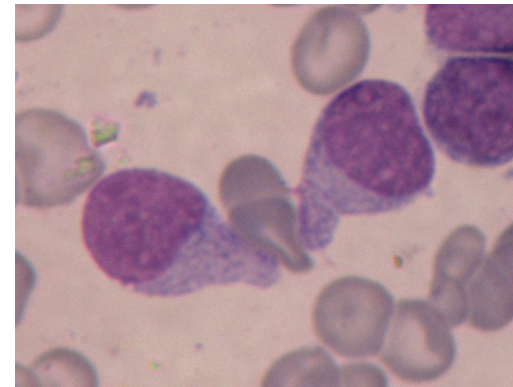
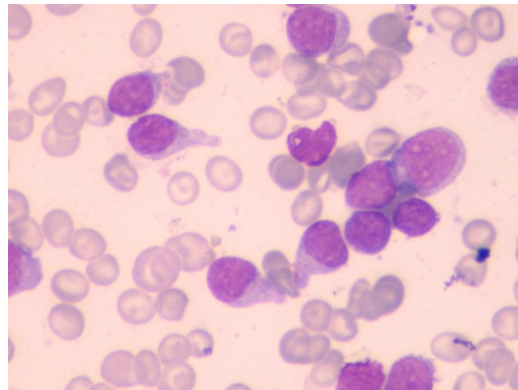
GB = 2500/ mm³

Segmentados	13%
Linfocitos	79%
Monócitos	8%

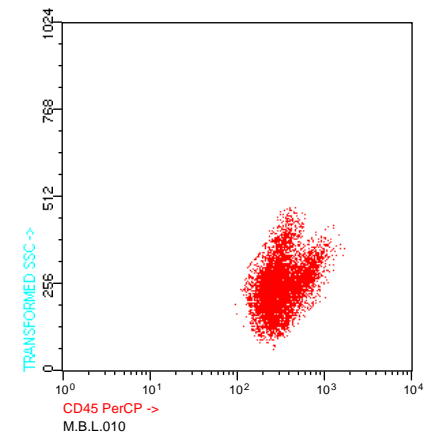
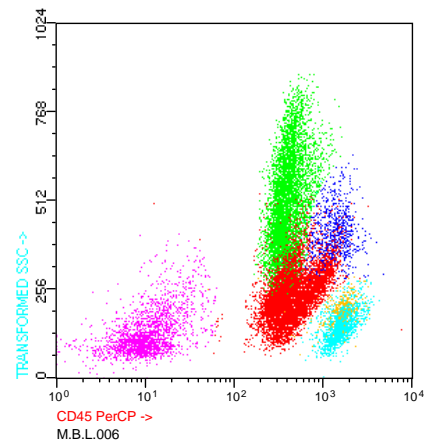
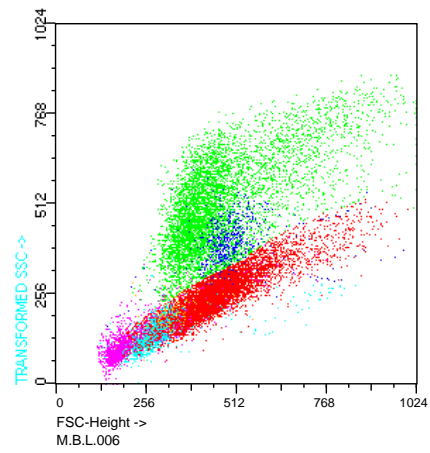
Plaquetas = 91000/ mm³



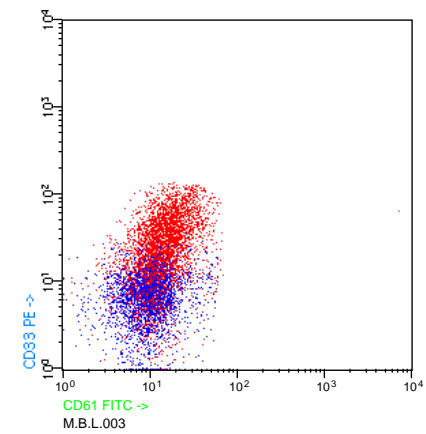
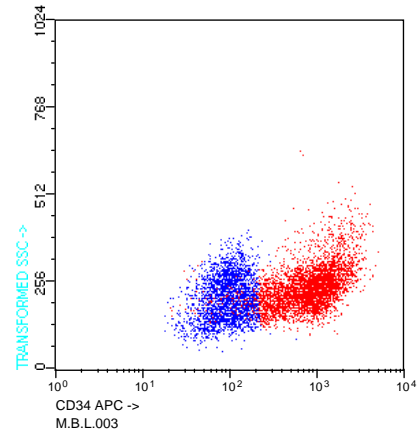
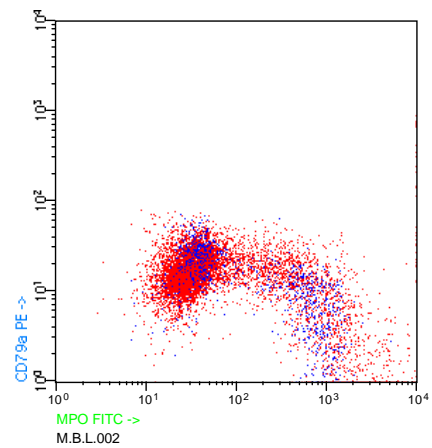
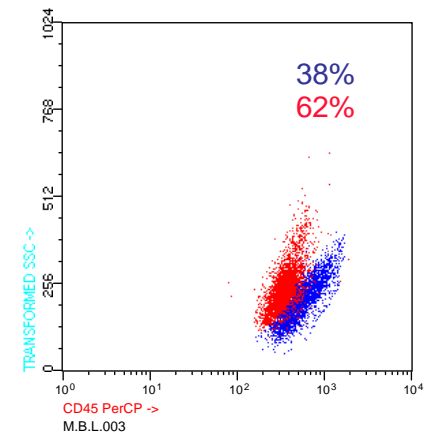
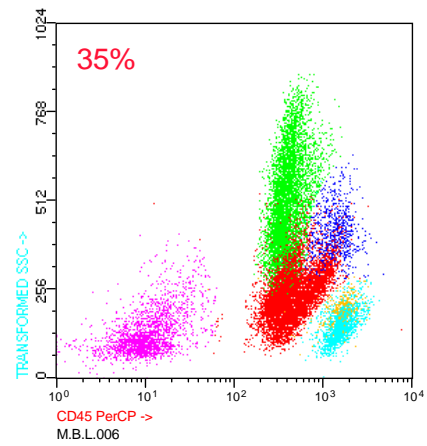
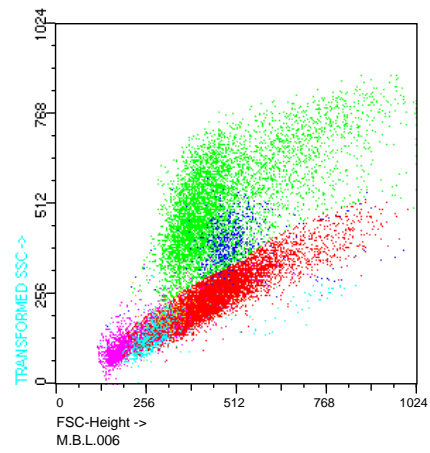
MIELOGRAMA



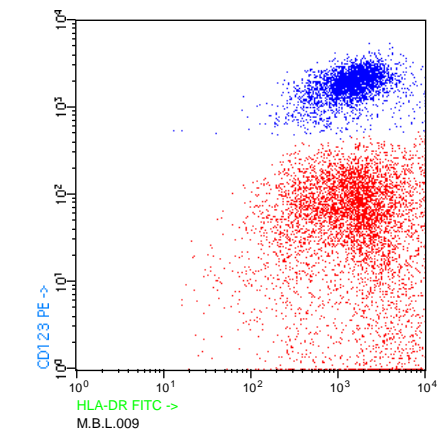
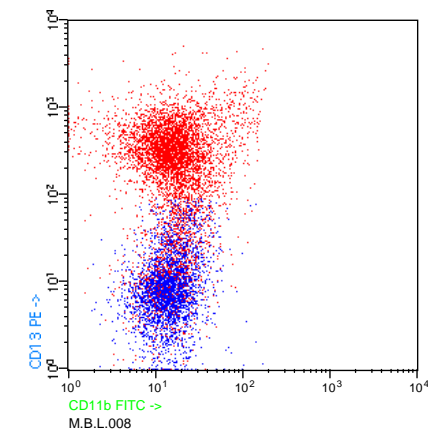
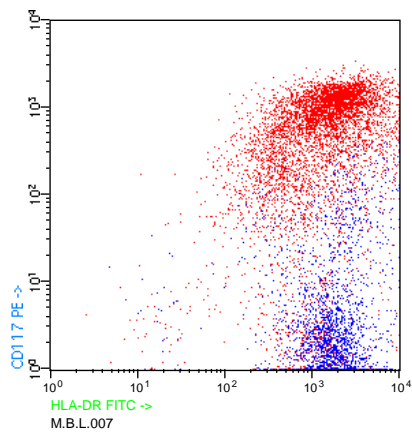
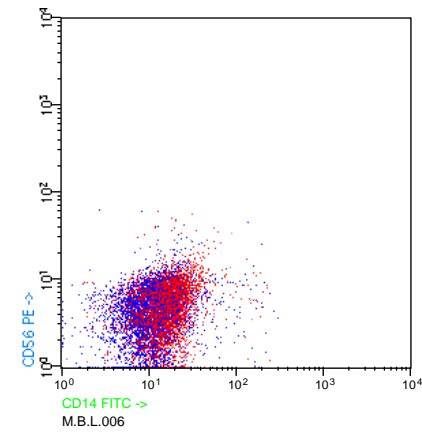
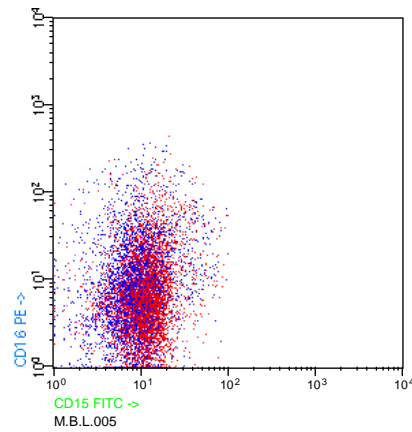
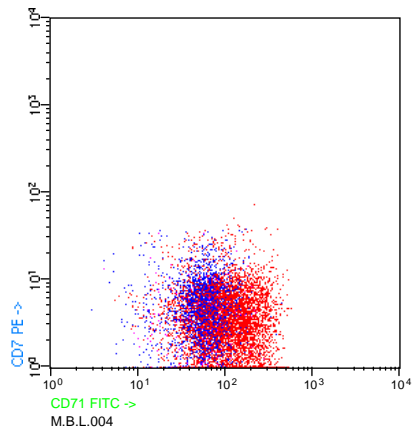
IMUNOFENÓTIPO DAS POPULAÇÕES BLÁSTICAS



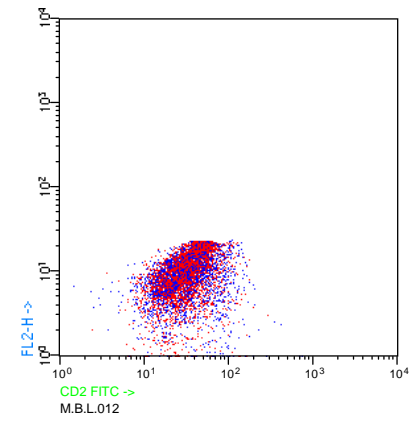
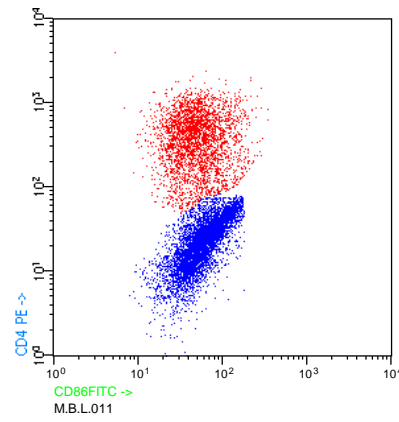
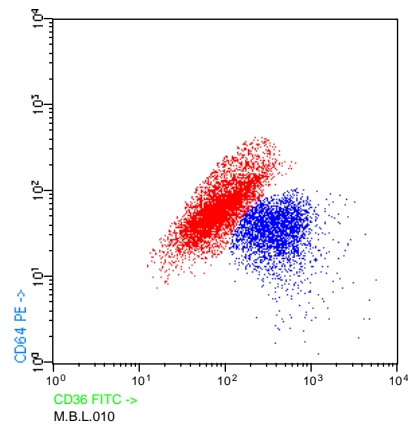
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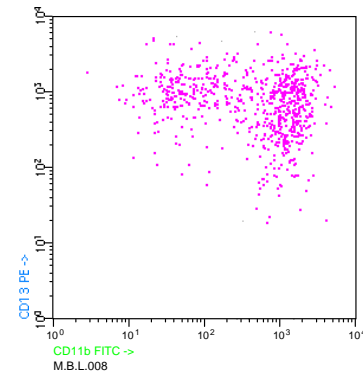
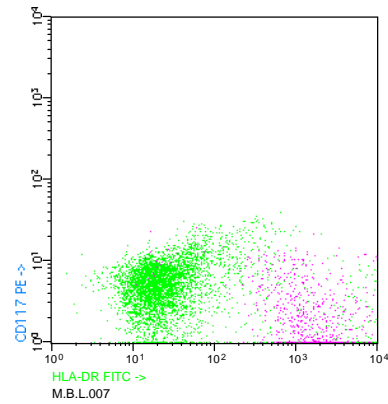
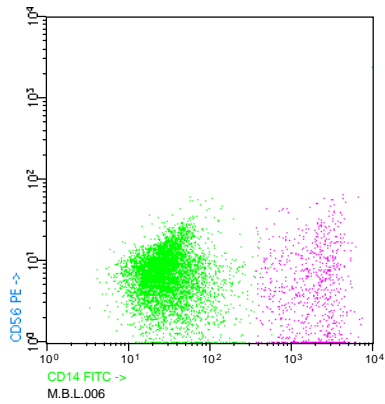
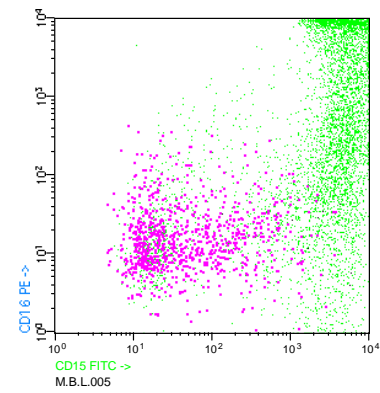
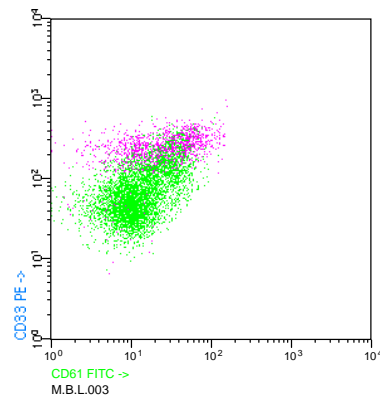
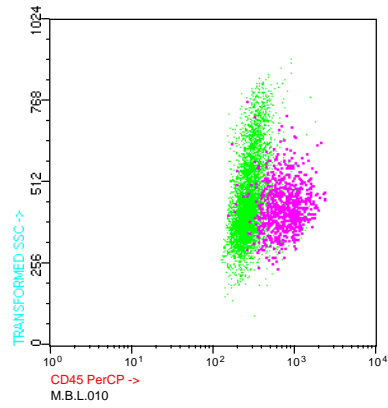
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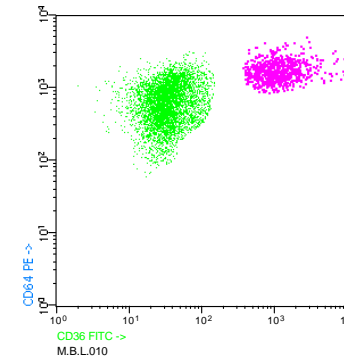
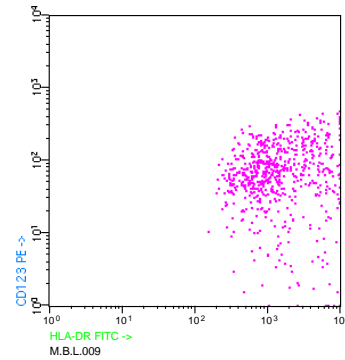
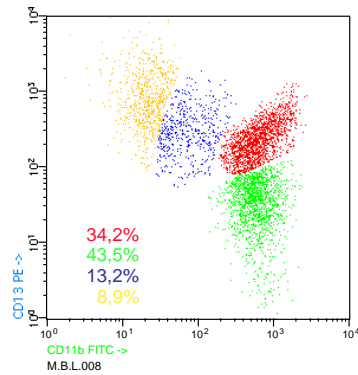
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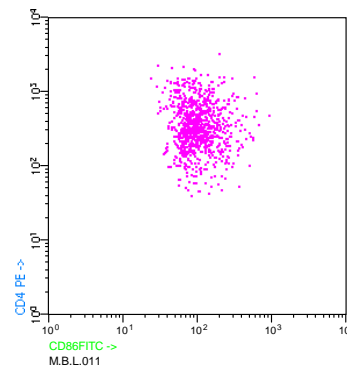
FENÓTIPO DAS POPULAÇÕES GRANULOCÍTICA E MONOCÍTICA



FENÓTIPO DAS POPULAÇÕES GRANULOCÍTICA E MONOCÍTICA



MATURAÇÃO
GRANULOCÍTICA

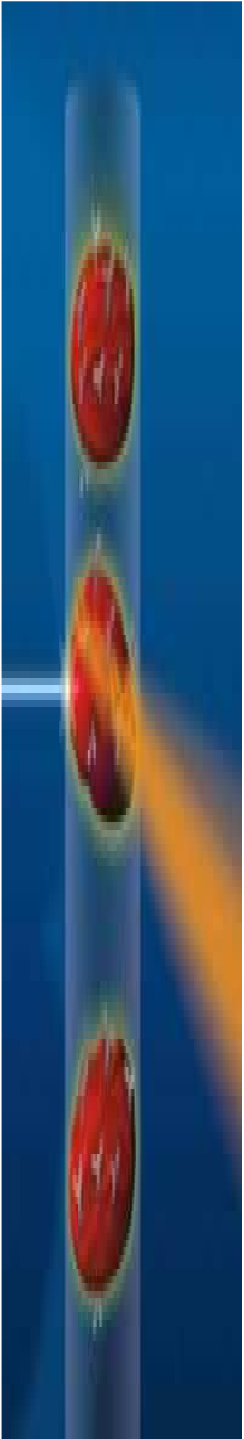


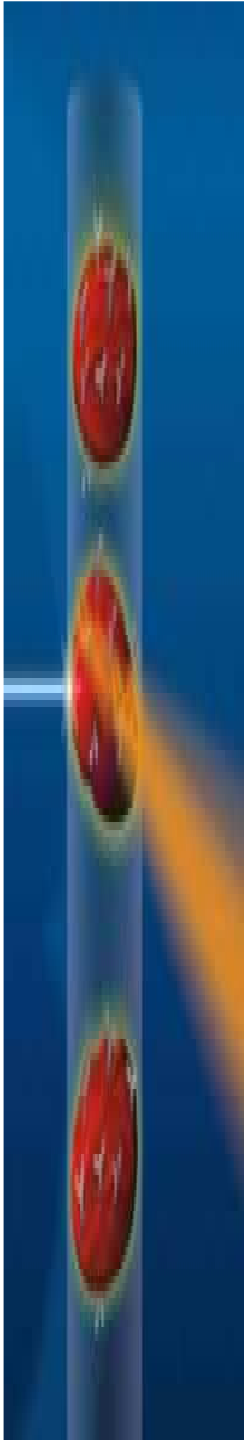
□ MONOCITOS

□ GRANULÓCITOS

DISCUSSÃO

Fenótipo sugestivo de LMA com diferenciações às linhagens granulocítica e dendrítica, provavelmente evolutiva de MDS devido ao perfil fenotípico das linhagens granulo e monocítica.





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