Figure 2: Flow-cytometry findings of acute promyelocytic leukaemia (APL) cases. (A) APL M3 classic leukaemic cells display high side-scatter; expression profile (cMPO + CD117 + CD33 + CD13 + CD34- CD14- CD15- HLADR-). (B) APL M3 variant leukaemic cells display low side-scatter compared with the high side-scatter of classic M3; expression profile (cMPO + CD117 + CD34+ CD33+ CD13+ CD7+ CD14+ CD15- HLADR-).

SSC = side-scatter; FITC = fluorescein isothiocyanate; PE = phycoerythrin; ECD = R-phycoerythrin-texas red-x.