

Table 3 Immunophenotypic characteristics of the acute promyelocytic leukaemia (APL) cases

Case no	APL subtype	Side-scatter	Cell markers								
			MPO	CD33	CD13	CD117	CD34	HLA-DR	CD14	CD15	CD64
1	M3c	High	Mod	High	Low	High	-ve	-ve	-ve	-ve	-ve
2	M3c	High	Mod	High	Mod	-ve	-ve	-ve	Mod	Low	High
3	M3v	Low	High	High	High	Mod	Low	-ve	-ve	-ve	n/d
4	M3v	Low	High	High	Mod	High	-ve	-ve	-ve	-ve	n/d
5 ^a	M3v	High	High	Mod	High	-ve	-ve	-ve	Low	-ve	n/d
6	M3v	Low	Mod	High	High	Mod	Mod	-ve	-ve	-ve	Low
7	M3v	Low	Mod	High	Low	Low	-ve	-ve	-ve	-ve	Low
8	M3v	Low	Mod	High	Mod	Mod	-ve	-ve	-ve	-ve	Low
9	M3b	Low	High	High	Low	High	Mod	Low	-ve	-ve	-ve
10 ^b	M3b	Low	High	High	Mod	Mod	Mod	-ve	-ve	-ve	Mod
11	M3r	Low	High	High	-ve	Low	-ve	-ve	-ve	Low	Low

Low = low/dim expression; Mod = moderate expression; High = high/bright expression.

^aCase with heterogeneous CD33 expression; ^bCase with CD7 expression.

APL subtypes: M3c = hypergranular classic; M3v = microgranular variant; M3b = hyperbasophilic variant; M3r = microgranular regular.

n/d = not determined.