ALBAcyte®REAGENT RED BLOOD CELLS FOR IDENTIFICATION OF UNEXPECTED ANTIBODIES

Antibody Identification (16-Cell) - REF Z473U

ALBA

Patient/Sample Details				
Name:	D.O.B:	Sample Identification:	ABO Rh:	
Diagnosis History:	Hospital:	DAT:	Anti-IgG:	Anti-C3:

Lot No: **V300654**

Expiry Date: **2026.12.28** **U.S License 1807**

			Rh-hr								Kell						Duffy		Kidd		Lewis		MNS				P	Lutheran		Additional Antigens			TEST RESULTS				
Cell #	Rh-hr	Donor	D	C	E	c	e	f	*V	C^w	K	k	Kp^a	Kp^b	$*Js^a$	$*Js^b$	Fy^a	Fy^b	Jk^a	Jk^b	Le^a	Le^b	M	N	S	s	P1	Lu^a	Lu^b	Xg^a	Wr^a	Special Types					Cell #
1	$R_1^wR_1$	4189579	+	+	0	0	+	0	0	+	0	+	0	+	NT	+	+	0	0	+	0	+	+	+	0	+	0	0	+	+	0					1
2	R_1R_1	4143835	+	+	0	0	+	0	0	0	+	+	0	+	0	+	0	+	+	0	0	+	+	0	+	0	+	0	+	0	+	0	0					2
3	R_2R_2	5811250819015	+	0	+	+	0	0	0	0	0	+	0	+	0	+	+	+	+	0	+	0	0	+	0	+	+	0	+	0	0					3
4	r'r	1650026	0	+	0	+	+	+	NT	0	0	+	0	+	NT	+	+	0	+	+	0	0	+	+	+	+	+	+	+	*+	0					4
5	r''r	3244134	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	+	0	+	+	0	+	0	+	+	0	0	+	+	0					5
6	R_0r	56256428	+	0	0	+	+	+	NT	0	+	+	0	+	NT	+	0	0	0	+	0	+	+	+	+	+	+	0	+	*0	0					6
7	rr	1137483	0	0	0	+	+	+	NT	0	+	+	0	+	0	+	0	+	0	+	+	0	+	0	0	+	+	0	+	+	0					7
8	rr	943993	0	0	0	+	+	+	NT	0	0	+	0	+	0	+	0	+	+	0	0	+	+	+	+	0	+	0	+	0	0					8
9	rr	11825189	0	0	0	+	+	+	NT	0	0	+	0	+	NT	+	0	+	0	+	0	+	0	+	+	0	+	0	+	*+	0					9
10	rr	4136	0	0	0	+	+	+	NT	0	0	+	+	+	0	+	+	0	0	+	0	+	+	+	+	+	+	0	+	+	0					10
11	R_1R_z	2329-148-7	+	+	+	0	+	0	NT	0	0	+	0	+	NT	+	+	+	+	0	0	+	0	+	0	+	0	0	+	*0	0					11
12	R_1R_1	92745	+	+	0	0	+	0	NT	0	0	+	0	+	0	+	+	0	+	+	0	+	+	0	0	+	+	0	+	*+	0					12
13	R_1R_2	1348-320-1	+	+	+	+	+	0	NT	0	+	0	0	+	0	+	+	+	+	+	0	+	+	0	+	0	0	0	+	*+	0					13
14	R_2R_2	8403110220018	+	0	+	+	0	0	NT	0	+	+	0	+	0	+	0	+	+	+	+	0	0	+	+	+	+	0	+	+	0					14
15	R_2R_z	755889	+	+	+	+	0	0	NT	0	0	+	0	+	NT	+	+	0	+	+	0	+	+	+	0	+	0	0	+	*+	0					15
16	rr	53121157	0	0	0	+	+	+	NT	0	0	+	0	+	NT	+	0	0	+	0	0	0	+	+	0	+	+	0	+	*+	0					16
Patients cells																																				

Notes:

1. All cells are DAT negative.
2. 's' = strong reactor, 'w' = weak reactor, NT = not tested
3. The f antigen status has been determined presumptively
4. Cell #6 is designated as R_0r but the phenotyping test results cannot exclude the possibility of the red blood cell genotype being R_0R_0.

* Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.

Conclusions/Further Testing Required:

Signature/Initials: Date:

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