ALBAcyte®REAGENT RED BLOOD CELLS FOR USE IN IDENTIFICATION OF UNEXPECTED ANTIBODIES

REF **Z471U & Z472U**

QUOTIENT

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

Lot No: **V241613 & V241661**

Expiry Date: **2022.01.03** **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	$R_1^wR_1$	5506020101011	+	+	0	0	+	0	NT	+	0	+	0	+	0	+	0	+	+	0	+	0	+	+	+	+	0	0	+	+	0					1
2	R_1R_1	3510492	+	+	0	0	+	0	NT	0	+	+	0	+	0	+	+	+	0	+	0	+	+	+	0	+	+	0	+	0	0					2
3	R_2R_2	5101250101028	+	0	+	+	0	0	NT	0	0	+	0	+	0	+	+	0	0	+	0	+	0	+	+	+	+	0	+	*+	*0					3
4	r'r	3451470	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	+	+	+	+	0	+	+	0	0					4
5	r''r	3097391	0	0	+	+	+	+	NT	0	0	+	0	+	0	+	+	+	+	0	+	0	+	+	+	+	0	0	+	0	0					5
6	R_0r	3022950	+	0	0	+	+	+	NT	0	0	+	0	+	+	+	0	0	0	+	0	+	+	0	0	+	+	0	+	+	0					6
7	rr	3350261	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	0	+	0	0	0	+	0	+	+	0	+	+	0					7
8	rr	52717344	0	0	0	+	+	+	NT	0	+	+	0	+	0	+	+	0	+	0	0	+	+	0	+	0	+	0	+	*+	*0					8
9	rr	4245870	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	+	0	+	0	+	0	+	0	+	+	0					9
10	rr	1580417	0	0	0	+	+	+	NT	0	0	+	+	+	0	+	+	+	+	0	0	+	+	+	+	+	+	0	+	+	0					10
Patient Cells																																				

Notes:

1. All cells are DAT negative.
2. M, N, S, s, Fy^a and Fy^b antigens are detroyed or depressed following enzyme treatment.
3. 's' = strong reactor, 'w' = weak reactor, NT = not tested
4. The f antigen status may have been determined presumptively based on the Rh-hr phenotype.

* 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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