ALBAcyte®REAGENT RED BLOOD CELLS FOR IDENTIFICATION OF UNEXPECTED ANTIBODIES

Antibody Identification (16-Cell) - REF Z473U

QUOTIENT

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

Lot No: **V250755**

Expiry Date: **2022.09.12** **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	$R_1^wR_1$	2768020927187	+	+	0	0	+	0	NT	+	0	+	0	+	0	+	+	+	0	+	0	+	+	0	+	0	+	0	+	*+	*0						1
2	R_1R_1	3214335	+	+	0	0	+	0	0	0	+	+	0	+	0	+	0	+	+	0	0	0	+	0	0	+	+	0	+	0	0						2
3	R_2R_2	2768020900465	+	0	+	+	0	0	NT	0	0	+	0	+	0	+	+	+	+	+	+	0	0	+	0	+	+w	0	+	*+	*0						3
4	r'r	1231207	0	+	0	+	+	+	NT	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	51040410	+	0	0	+	+	+	NT	0	0	+	0	+	0	+	0	0	+	+	0	+	+	+	0	+	+	0	+	*0	*0						6
7	rr	1743005	0	0	0	+	+	+	NT	0	+	+	0	+	0	+	+	+	+	+	+	0	+	0	+	0	+	0	+	0	0						7
8	rr	1580417	0	0	0	+	+	+	NT	0	0	+	+	+	0	+	+	+	+	0	0	+	+	+	+	+	+	0	+	+	0						8
9	rr	4136	0	0	0	+	+	+	NT	0	0	+	+	+	0	+	+	0	0	+	0	+	+	+	+	+	+	0	+	+	0						9
10	rr	285915	0	0	0	+	+	+	NT	0	0	+	0	+	0	+	0	+	0	+	0	+	0	+	0	+	+	+	+	+	0						10
11	R_1R_z	54920246	+	+	+	0	+	0	NT	0	0	+	0	+	0	+	+	0	+	+	0	+	0	+	+	+	+	0	+	*+	*0						11
12	R_1R_1	53681656	+	+	0	0	+	0	NT	0	0	+	0	+	0	+	+	+	+	+	0	+	+	+	+	+	+	0	+	*0	*0						12
13	rr	1800758	0	0	0	+	+	+	0	0	+	0	0	+	0	+	0	+	+	+	0	+	+	+	0	+	0	0	+	+	0						13
14	R_2R_2	53086259	+	0	+	+	0	0	NT	0	+	+	0	+	0	+	0	+	+	+	0	+	+	0	+	+	0	0	+	*+	*0						14
15	R_2R_z	869368	+	+	+	+	0	0	NT	0	0	+	0	+	0	+	0	+	+	+	0	+	+	0	+	+	+	0	+	*0	0						15
16	rr	134784	0	0	0	+	+	+	NT	0	0	+	0	+	0	+	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.

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Conclusions/Further Testing Required:

Signature/Initials: Date: