

**ALBAcyte®REAGENT RED BLOOD CELLS FOR IDENTIFICATION OF UNEXPECTED ANTIBODIES**  
**Antibody Identification (16-Cell) - REF Z473U**



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

Lot No:	V248680		
Expiry Date:	2022.07.18	U.S License 1807	

Cell #	Rh-hr	Donor	Rh-hr							Kell				Duffy		Kidd		Lewis		MNS				P	Lutheran		Additional Antigens			TEST RESULTS				Cell #							
			D	C	E	c	e	f	*V	C <sup>w</sup>	K	k	Kp <sup>a</sup>	Kp <sup>b</sup>	*Js <sup>a</sup>	*Js <sup>b</sup>	Fy <sup>a</sup>	Fy <sup>b</sup>	Jk <sup>a</sup>	Jk <sup>b</sup>	Le <sup>a</sup>	Le <sup>b</sup>	M	N	S	s	P1	Lu <sup>a</sup>	Lu <sup>b</sup>	Xg <sup>a</sup>	Wr <sup>a</sup>	Special Types									
1	R <sub>1</sub> <sup>w</sup> R <sub>1</sub>	4141621	+	+	0	0	+	0	0	+	0	+	0	+	0	+	0	+	0	+	+	0	+	+	+	+	+	0	+	+	+	0						1			
2	R <sub>1</sub> R <sub>1</sub>	52005658	+	+	0	0	+	0	NT	0	+	+	0	+	0	+	+	0	+	0	+	+	+	0	+	+	0	+	+	+	*+	0							2		
3	R <sub>2</sub> R <sub>2</sub>	1352908	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0							3		
4	r'r	10839983	0	+	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 <sub>0</sub> r	54742364	+	0	0	+	+	+	NT	0	0	+	0	+	0	+	0	0	+	+	+	0	+	+	0	0	+	+	0	+	*+	0								6	
7	rr	54214044	0	0	0	+	+	+	NT	0	+	+	0	+	0	+	+	+	+	0	0	+	+	+	0	+	0	+	+	*+	*0									7	
8	rr	1580417	0	0	0	+	+	+	NT	0	0	+	+	+	0	+	+	+	+	0	+	+	+	+	+	0	+	+	+	+	0									8	
9	rr	4256454	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	+	+	+	+	+	+	+	0	0									9	
10	rr	3146843	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	0	+	0	+	0	+	0	+	0	+	+	+	0									10	
11	R <sub>1</sub> R <sub>2</sub>	1165-852-3	+	+	+	0	+	0	NT	0	0	+	0	+	0	+	+	+	+	0	+	+	+	+	+	0	+	+	*+	*0										11	
12	R <sub>1</sub> R <sub>1</sub>	50696540	+	+	0	0	+	0	NT	0	0	+	0	+	0	+	+	+	+	0	+	0	+	+	+	0	0	+	*0	*0										12	
13	R <sub>1</sub> R <sub>1</sub>	4427460	+	+	0	0	+	0	NT	0	+	0	0	+	0	+	0	+	+	0	+	+	+	+	0	0	+	0	+	*0	*0										13
14	R <sub>2</sub> R <sub>2</sub>	51877466	+	0	+	+	0	0	NT	0	+	+	0	+	0	+	+	+	+	0	+	+	+	0	+	0	+	+	*+	*0											14
15	R <sub>2</sub> R <sub>2</sub>	4358153	+	+	+	+	0	0	NT	0	0	+	0	+	0	+	0	+	+	+	0	+	+	+	0	+	0	+	*0	0											15
16	rr	53985589	0	0	0	+	+	+	NT	0	0	+	0	+	0	+	0	0	+	0	0	+	+	+	0	+	+	+	*+	0											16
Patients cells																																									

- Notes:
- All cells are DAT negative.
  - 's' = strong reactor, 'w' = weak reactor, NT = not tested
  - The f antigen status has been determined presumptively
  - Cell #6 is designated as R<sub>0</sub>r but the phenotyping test results cannot exclude the possibility of the red blood cell genotype being R<sub>0</sub>R<sub>0</sub>.

\* Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.  
 Quotient, 301 South State Street, S-204, Newtown, PA 18940, USA  
 Product Technical Support Tel: 1-888-228-1990 Web: www.quotientbd.com

Conclusions/Further Testing Required:	
Signature/Initials:	Date:

Z473U/PI/02