

UK NEQAS FOR H SCHEME 3 - HLA ANTIBODY IDENTIFICATION

CLASS I & II IgM HLA ANTIBODY SPECIFICITY ANALYSIS OF 301-305/2016

DESPATCHED ON 26TH JANUARY 2016

Lab no.	301/2016			302/2016			303/2016			304/2016			305/2016		
	IgM antibodies detected			IgM antibodies detected			IgM antibodies detected			IgM antibodies detected			IgM antibodies detected		
	Class I	Class II	Tech.	Class I	Class II	Tech.	Class I	Class II	Tech.	Class I	Class II	Tech.	Class I	Class II	Tech.
54				A30, 31, 32, 33, 80, 43, 25, 26, 34, 66, 68, 69, 2, 11, 23, 24; B64, 65, 18, 57, 58, 8, 51, 35, 44, 45, 13, 37, 73, 63, 47, *40:06; Cw2, 4, 5, 6, 7, 8, 9, 10, 12, 15, 16, 17, 18		L				A68, 26, 34, 66, 33, 43; B39;			A34;		
162	A2, *11:02, 33, 34, *66:02, 68, 69, 80	DQ7, DQA1*03:02	L	A2, *11:02, 23, *24:03, 25, 30, 31, 32, 33, 34, *66:02, 68, 69, 80; B8, 18, *51:01, 57, 58, 64, 65; Cw2, 5, 6, 7, 8, 9, 10, 12, 15, 17, 18		L	B8		L	Cw2, 5, 6, 12, 15, 16, 17 A*68:01; Cw2, 6, 12, 15, 16		L	B50, 39, 13, 77, 75; Cw1, 2, 4, 5, 6, 9, 10, 14, 16, 17, 18 A*11:02, *34:01; B*39, 50		DR103 L

Technique : C = CDC; E = ELISA; F = Flow cytometry; L = Luminex; O = Other

UK NEQAS FOR H SCHEME 3 - HLA ANTIBODY IDENTIFICATION

CDC % PRA OF 301-305/2016

DESPATCHED ON 26TH JANUARY 2016

Lab no.	T-cell CDC panel size	B-cell CDC panel size	PBL CDC panel size	301/2016			CDC Specificities Detected	302/2016			CDC Specificities Detected	303/2016			CDC Specificities Detected	304/2016			CDC Specificities Detected	305/2016			CDC Specificities Detected
				T-cell	B-cell	PBL		T-cell	B-cell	PBL		T-cell	B-cell	PBL		T-cell	B-cell	PBL		T-cell	B-cell	PBL	
20	0	40	0		30		DQ7		0			0	0			0	0			0			
42			40			0			0	0			0				0				0		
116		26			38				19	0			27	0			12	0			4	0	
136			45			9				0			4	0			0	0			0	0	
147			37			54%				0%			0%	0			0%	0			0%	0	
159						0				0			20	A26			0	0			0	0	
268	60			0					0				0				0				0		

Technique : C = CDC; E = ELISA; F = Flow cytometry; L = Luminex; O = Other