

UK NEQAS for H SCHEME 4B - ABO GROUPING BY DNA-BASED METHODS

METHODOLOGY

SAMPLES 4A1 01-05/2017

DESPATCHED ON 24TH JANUARY 2017

Lab No.	Date received	Date tested	Method used	Source of Primers and Probes			Kit manufacturer	Detection method	Comments
				Commercial Kits	Own Design	Other			
23	25-Jan	01-Feb	SSP		Yes			Gel	
62	26-Jan	26-Jan - 07-Feb	SSP	Yes			Innotrain	Gel	
161	25-Jan	06-Feb	SSP	Yes			BAG Healthcare	Gel	
182	27-Jan	31-Jan	SSP		Yes			Gel	
185	25-Jan	01-Feb	SSP	Yes			Innotrain	Gel	

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ABO RESULTS OF PARTICIPATING LABORATORIES

SAMPLES 4A1 01-05/2017

DESPATCHED ON 24TH JANUARY 2017

Sample 4A1 01/2017

Lab No.	ABO allele	ABO allele	Comments
23	O ¹		
62	O ¹	O ¹	
161	O ¹	O ^{1v}	
182	O ¹	O ¹	
185	O ¹	O ¹	

Sample 4A1 02/2017

Lab No.	ABO allele	ABO allele	Comments
23	A ¹	O ¹	
62	A ¹	O ¹	
161	A ¹	O ¹	
182	A ¹	O ¹	
185	A	O ¹	

Sample 4A1 03/2017

Lab No.	ABO allele	ABO allele	Comments
23	A ¹	B	
62	A ¹	B	
161	A ¹	B ¹	
182	A ¹	B ¹	
185	AB	AB	

Sample 4A1 04/2017

Lab No.	ABO allele	ABO allele	Comments
23	A ¹	O ¹	
62	A ¹	O ¹	
161	A ¹	O ¹	
182	A ¹	O ¹	
185	O ¹	O ¹	

Sample 4A1 05/2017

Lab No.	ABO allele	ABO allele	Comments
23	O ¹		
62	O ¹	O ¹	
161	O ¹	O ^{1v}	
182	O ¹	O ¹	
185	O ¹	A	