

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

METHODOLOGY

SAMPLES 4A1 06-10/2017

DESPATCHED ON 13TH JUNE 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	14-Jun	21-Jun	SSP		Yes			Gel	
62	15-Jun	15-Jun	SSP	Yes			Innotrain	Gel	
161	15-Jun	19-Jun	SSP	Yes			BAG Healthcare	Gel	
182	15-Jun	19-Jun	SSP		Yes			Gel	
185	14-Jun	15-Jun	SSP	Yes			Innotrain	Gel	

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ABO RESULTS OF PARTICIPATING LABORATORIES

SAMPLES 4A1 06-10/2017

DESPATCHED ON 13TH JUNE 2017

**Sample 4A1 06/2017**

Lab No.	ABO allele	ABO allele	Comments
23	O <sup>1</sup>	A <sup>1</sup>	
62	O <sup>1</sup>	A	
161	O <sup>1v</sup>	A <sup>1</sup>	
182	O <sup>1</sup>	A <sup>1</sup>	
185	O <sup>1</sup>	A	

**Sample 4A1 07/2017**

Lab No.	ABO allele	ABO allele	Comments
23	O <sup>1</sup>	O <sup>1</sup>	
62	O <sup>1</sup>	O <sup>1</sup>	
161	O <sup>1</sup>	O <sup>1</sup>	
182	O <sup>1</sup>	O <sup>1</sup>	
185	O <sup>1</sup>	O <sup>1</sup>	

**Sample 4A1 08/2017**

Lab No.	ABO allele	ABO allele	Comments
23	O <sup>1</sup>	A <sup>2</sup>	
62	O <sup>1</sup>	A <sup>2</sup>	
161	O <sup>1</sup>	A <sup>2</sup>	
182	O <sup>1</sup>	A <sup>2</sup>	
185	O <sup>1</sup>	A <sup>2</sup>	

**Sample 4A1 09/2017**

Lab No.	ABO allele	ABO allele	Comments
23	A <sup>1</sup>	B	
62	A	B	
161	A <sup>1</sup>	B <sup>1</sup>	
182	A <sup>1</sup>	B	
185	A	B	

**Sample 4A1 10/2017**

Lab No.	ABO allele	ABO allele	Comments
23	O <sup>1</sup>	B	
62	O <sup>1</sup>	B	
161	O <sup>1v</sup>	B <sup>1</sup>	
182	O <sup>1</sup>	B	
185	O <sup>1</sup>	B	