

# QC CERTIFICATE

## MAIPA Assay

**IVD****REF**

900006

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**LOT**

6012724



2025-07

### 1. OD kit controls

	OD				Target	Result
	GPIbIX	GPIIbIIIa	GPIIaIIa	HLA		
Negative control	0,051	0,069	0,031	0,038	< 0,100	OK
Positive control anti-HPA-1a		2,026			> 0,500	OK
Positive control anti-HPA-5b			1,043		> 0,500	OK
Positive control anti-HLA				1,793	> 0,500	OK

### 2. Analytical sensitivity (OD WHO controls)

	Dilution	OD	Target	Result
Anti-HPA-1a, NIBSC 05/106	1:8	0,497	> 0,300	OK
Anti-HPA-3a, NIBSC 03/190	1:8	1,175	> 0,300	OK
Anti-HPA-5b, NIBSC 99/666	1:1	0,792	> 0,300	OK
Anti-HLA, NIBSC 17/238	1:8	0,479	> 0,300	OK

### 3. Platelet-antibody identification

	Antibody	Result			Decision
		Anti-HPA-1a	Anti-HPA-3a	Anti-HPA-5b	
Positive sample anti-HPA-1a	GPIIbIIIa	POS			OK
	GPIIaIIa	NEG			
Positive sample anti-HPA-3a	GPIIbIIIa		POS		OK
	GPIIaIIa		NEG		
Positive sample anti-HPA-5b	GPIIbIIIa			NEG	OK
	GPIIaIIa			POS	
Negative sample	GPIIbIIIa			NEG	OK
	GPIIaIIa			NEG	

### 4. Final decision

Final decision: **OK**

Date: 05-08-2024

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