

**LOT** MX 400 L  
Rev 1

**CONTROL** L

 (Exp.)

**2016-10-05**  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.1		2.0			2.0	2.0	2.0	2.1	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.39		2.40			2.34	2.40	2.34	2.39	± 0.15
HB HGB	g/dl	6.1		6.2			5.9	6.0	5.9	6.1	± 0.4
	g/l	61		62			59	60	59	61	± 4
	mmol/l	3.79		3.85			3.66	3.73	3.66	3.79	± 0.25
HT HCT	%	17.0		16.8			16.6	16.8	16.6	17.0	± 2.0
	l/l	0.170		0.168			0.166	0.168	0.166	0.170	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	71		70			71	70	71	71	± 4
TGMH MCH	pg	25.5		25.8			25.2	25.0	25.2	25.5	± 2.0
	fmol	1.58		1.60			1.57	1.55	1.57	1.58	± 0.12
CCMH MCHC	g/dl	35.9		36.9			35.5	35.7	35.5	35.9	± 3.0
	g/l	359		369			355	357	355	359	± 30
	mmol/l	22.32		22.92			22.05	22.18	22.05	22.32	± 1.86
IDR RDW	%	18.0		13.5			15.0	16.0	15.0	18.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	75		75			* 70	* 75	* 70	75	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	10.5		8.0			10.3	10.3	10.3	10.5	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.5			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		0.2			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		9.0			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.5			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		27.5			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

LOT		MX 400 N		CONTROL N				2016-10-05 (YYYY-MM-DD)					
Rev 1													
		ABX Lysebio											
PARAMETRES PARAMETERS	UNITES UNITS	PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE		
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120			
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	8.0		7.8			7.5	7.6	7.5	8.0	± 0.8		
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.63		4.64			4.65	4.62	4.65	4.63	± 0.18		
HB HGB	g/dl	13.6		13.5			13.6	13.5	13.6	13.6	± 0.5		
	g/l	136		135			136	135	136	136	± 5		
	mmol/l	8.45		8.38			8.45	8.38	8.45	8.45	± 0.31		
HT HCT	%	37.0		37.1			37.2	37.0	37.2	37.0	± 2.5		
	l/l	0.370		0.371			0.372	0.370	0.372	0.370	± 0.025		
VGM MCV	µm <sup>3</sup> ; fl	80		80			80	80	80	80	± 4		
TGMH MCH	pg	29.4		29.1			29.2	29.2	29.2	29.4	± 2.0		
	fmol	1.82		1.81			1.82	1.81	1.82	1.82	± 0.12		
CCMH MCHC	g/dl	36.7		36.4			36.6	36.5	36.6	36.7	± 3.0		
	g/l	367		364			366	365	366	367	± 30		
	mmol/l	22.80		22.58			22.70	22.68	22.70	22.80	± 1.86		
IDR RDW	%	17.0		13.0			14.0	14.0	14.0	17.0	± 3.0		
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	253		250			* 250	* 253	* 250	253	± 40   *± 40		
VPM MPV	µm <sup>3</sup> ; fl	9.5		8.3			9.5	9.1	9.5	9.5	± 2.0		
LYMPHO	#	N/A		2.8			N/A	N/A	N/A	N/A	± 0.40		
	%	N/A		36.0			N/A	N/A	N/A	N/A	± 5.0		
MONO	#	N/A		0.6			N/A	N/A	N/A	N/A	± 0.30		
	%	N/A		7.0			N/A	N/A	N/A	N/A	± 4.0		
GRANULO	#	N/A		4.4			N/A	N/A	N/A	N/A	± 0.60		
	%	N/A		57.0			N/A	N/A	N/A	N/A	± 6.0		

\* For ABX Pentra 60 Pentra 80 instruments only

1219930084-B  
BACK / VERSO  
Ret: TEMP-0830 Rev.37

**LOT** MX 400 H  
Rev 1

**CONTROL** H

 (Exp.)

2016-10-05  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio								TOLERANCES TOLERANCE	
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA		PENTRA
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80		120 - 120 RETIC DF120 - DX120
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	21.0		20.5			20.4	21.2	20.4	21.0	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.80		5.72			5.82	5.75	5.82	5.80	± 0.20
HB HGB	g/dl	18.2		18.0			18.5	18.4	18.5	18.2	± 0.6
	g/l	182		180			185	184	185	182	± 6
	mmol/l	11.30		11.18			11.49	11.43	11.49	11.30	± 0.37
HT HCT	%	48.7		49.8			49.5	49.5	49.5	48.7	± 3.0
	l/l	0.487		0.498			0.495	0.495	0.495	0.487	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	84		87			85	86	85	84	± 4
TGMH MCH	pg	31.4		31.5			31.8	32.0	31.8	31.4	± 2.0
	fmol	1.95		1.95			1.97	1.99	1.97	1.95	± 0.12
CCMH MCHC	g/dl	37.4		36.2			37.4	37.2	37.4	37.4	± 3.0
	g/l	374		362			374	372	374	374	± 30
	mmol/l	23.20		22.46			23.22	23.11	23.22	23.20	± 1.86
IDR RDW	%	16.0		12.5			13.0	13.0	13.0	16.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	530		502			* 529	* 525	* 529	530	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.1		8.3			9.5	9.0	9.5	9.1	± 2.0
LYMPHO	#	N/A		3.5			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		17.0			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		1.2			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		6.0			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		15.8			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		77.0			N/A	N/A	N/A	N/A	± 7.0

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