

**LOT** MX 055 L  
Rev 1

**CONTROL** L

 (Exp.)

2015-08-05  
(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	2.2		2.1			2.1	2.0	2.1	2.2	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.45		2.40			2.37	2.43	2.37	2.45	± 0.15
HB HGB	g/dl	6.0		6.1			5.9	5.9	5.9	6.0	± 0.4
	g/l	60		61			59	59	59	60	± 4
	mmol/l	3.73		3.79			3.66	3.66	3.66	3.73	± 0.25
HT HCT	%	17.2		16.6			16.6	16.5	16.6	17.2	± 2.0
	l/l	0.172		0.166			0.166	0.165	0.166	0.172	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70		69			70	68	70	70	± 4
TGMH MCH	pg	24.5		25.4			24.9	24.3	24.9	24.5	± 2.0
	fmol	1.52		1.58			1.55	1.51	1.55	1.52	± 0.12
CCMH MCHC	g/dl	35.0		36.8			35.6	35.7	35.6	35.0	± 3.0
	g/l	350		368			356	357	356	350	± 30
	mmol/l	21.73		22.88			22.08	22.17	22.08	21.73	± 1.86
IDR RDW	%	18.2		13.0			15.5	15.0	15.5	18.2	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	70		77			* 60	* 65	* 60	70	± 20   *± 22
VPM MPV	µm <sup>3</sup> ; fl	10.1		8.9			9.3	9.5	9.3	10.1	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.0			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		11.0			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		26.0			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

LOT

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CONTROL

N

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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	8.1		7.9			7.8	7.8	7.8	8.1	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.68		4.60			4.60	4.62	4.60	4.68	± 0.18
HB HGB	g/dl	13.4		13.4			13.5	13.5	13.5	13.4	± 0.5
	g/l	134		134			135	135	135	134	± 5
	mmol/l	8.32		8.32			8.38	8.38	8.38	8.32	± 0.31
HT HCT	%	37.4		37.3			36.8	37.0	36.8	37.4	± 2.5
	l/l	0.374		0.373			0.368	0.370	0.368	0.374	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80		81			80	80	80	80	± 4
TGMH MCH	pg	28.6		29.1			29.3	29.2	29.3	28.6	± 2.0
	fmol	1.78		1.81			1.82	1.81	1.82	1.78	± 0.12
CCMH MCHC	g/dl	35.8		36.0			36.7	36.5	36.7	35.8	± 3.0
	g/l	358		360			367	365	367	358	± 30
	mmol/l	22.23		22.33			22.78	22.68	22.78	22.23	± 1.86
IDR RDW	%	16.0		12.5			15.0	13.5	15.0	16.0	± 3.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	270		260			* 260	* 260	* 260	270	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.0		8.0			9.3	9.2	9.3	9.0	± 2.0
LYMPHO	#	N/A		2.6			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		32.5			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		7.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		4.7			N/A	N/A	N/A	N/A	± 0.60
	%	N/A		60.0			N/A	N/A	N/A	N/A	± 6.0

\* For ABX Pentra 60 Pentra 80 instruments only

99300084-B  
BACK / VERSO  
Ret: TEMP-0830 Rev.36

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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	21.2		20.5			20.7	21.0	20.7	21.2	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.80		5.65			5.75	5.68	5.75	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	%	49.3		49.7			50.0	50.0	50.0	49.3	± 3.0
	l/l	0.493		0.497			0.500	0.500	0.500	0.493	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		88			87	88	87	85	± 4
TGMH MCH	pg	31.4		31.9			32.2	32.4	32.2	31.4	± 2.0
	fmol	1.95		1.98			2.00	2.01	2.00	1.95	± 0.12
CCMH MCHC	g/dl	36.9		36.2			37.0	36.8	37.0	36.9	± 3.0
	g/l	369		362			370	368	370	369	± 30
	mmol/l	22.93		22.48			22.97	22.86	22.97	22.93	± 1.86
IDR RDW	%	15.2		12.0			14.0	12.5	14.0	15.2	± 3.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	532		505			* 525	* 515	* 525	532	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.3		8.7			9.5	9.3	9.5	9.3	± 2.0
LYMPHO	#	N/A		3.7			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		18.0			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		1.0			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		5.0			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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