

**LOT** MX 423 L  
Rev 1

**CONTROL** L

 (Exp.)

**2020-08-05**  
(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	2.1		2.0			2.1	2.0	2.1	2.1	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.37		2.37			2.30	2.36	2.30	2.37	± 0.15
HB HGB	g/dl	5.9		6.1			5.7	5.8	5.7	5.9	± 0.4
	g/l	59		61			57	58	57	59	± 4
	mmol/l	3.66		3.79			3.54	3.60	3.54	3.66	± 0.25
HT HCT	%	16.6		16.1			16.1	16.0	16.1	16.6	± 2.0
	l/l	0.166		0.161			0.161	0.160	0.161	0.166	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70		68			70	68	70	70	± 4
TGMH MCH	pg	24.9		25.7			24.8	24.6	24.8	24.9	± 2.0
	fmol	1.55		1.60			1.54	1.53	1.54	1.55	± 0.12
CCMH MCHC	g/dl	35.6		37.9			35.4	36.1	35.4	35.6	± 3.0
	g/l	356		379			354	361	354	356	± 30
	mmol/l	22.08		23.51			21.99	22.44	21.99	22.08	± 1.86
IDR RDW	%	18.0		13.5			13.0	16.5	16.0	18.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	69		71			* 68	* 66	* 68	69	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	9.0		7.8			9.9	8.7	9.4	9.0	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		64.0			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		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		27.0			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

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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	8.6		8.0			8.0	8.0	8.0	8.6	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.74		4.62			4.66	4.71	4.66	4.74	± 0.18
HB HGB	g/dl	13.6		13.4			13.5	13.6	13.5	13.6	± 0.5
	g/l	136		134			135	136	135	136	± 5
	mmol/l	8.45		8.32			8.38	8.45	8.38	8.45	± 0.31
HT HCT	%	37.4		37.0			36.8	37.7	36.8	37.4	± 2.5
	l/l	0.374		0.370			0.368	0.377	0.368	0.374	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	79		80			79	80	79	79	± 4
TGMH MCH	pg	28.7		29.0			29.0	28.9	29.0	28.7	± 2.0
	fmol	1.78		1.80			1.80	1.79	1.80	1.78	± 0.12
CCMH MCHC	g/dl	36.3		36.3			36.7	36.1	36.7	36.3	± 3.0
	g/l	363		363			367	361	367	363	± 30
	mmol/l	22.55		22.51			22.77	22.41	22.77	22.55	± 1.86
IDR RDW	%	17.5		13.0			13.0	14.0	15.0	17.5	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	274		260			* 265	* 265	* 265	274	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.4		8.3			10.1	9.4	9.6	9.4	± 2.0
LYMPHO	#	N/A		2.8			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		35.0			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		0.5			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		6.0			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		59.0			N/A	N/A	N/A	N/A	± 6.0

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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	22.4		21.0			21.2	21.8	21.2	22.4	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.72		5.53			5.62	5.62	5.62	5.72	± 0.20
HB HGB	g/dl	18.2		17.8			18.3	18.4	18.3	18.2	± 0.6
	g/l	182		178			183	184	183	182	± 6
	mmol/l	11.30		11.05			11.36	11.43	11.36	11.30	± 0.37
HT HCT	%	48.6		48.7			48.9	49.5	48.9	48.6	± 3.0
	l/l	0.486		0.487			0.489	0.495	0.489	0.486	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		88			87	88	87	85	± 4
TGMH MCH	pg	31.8		32.2			32.6	32.7	32.6	31.8	± 2.0
	fmol	1.98		2.00			2.02	2.03	2.02	1.98	± 0.12
CCMH MCHC	g/dl	37.4		36.6			37.4	37.2	37.4	37.4	± 3.0
	g/l	374		366			374	372	374	374	± 30
	mmol/l	23.25		22.71			23.24	23.10	23.24	23.25	± 1.86
IDR RDW	%	15.5		12.5			12.4	13.4	14.3	15.5	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	518		487			* 510	* 512	* 510	518	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.1		8.3			9.7	9.1	9.2	9.1	± 2.0
LYMPHO	#	N/A		3.6			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		0.9			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		4.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		16.5			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		78.5			N/A	N/A	N/A	N/A	± 7.0

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