

**LOT** MX 419 L  
Rev 1

**CONTROL** L

 (Exp.)

2019-12-05  
(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	2.1	2.1	2.2	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.32		2.32			2.24	2.31	2.24	2.32	± 0.15
HB HGB	g/dl	5.8		6.0			5.8	5.8	5.8	5.8	± 0.4
	g/l	58		60			58	58	58	58	± 4
	mmol/l	3.60		3.73			3.60	3.60	3.60	3.60	± 0.25
HT HCT	%	16.2		16.0			15.9	15.9	15.9	16.2	± 2.0
	l/l	0.162		0.160			0.159	0.159	0.159	0.162	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70		69			71	69	71	70	± 4
TGMH MCH	pg	25.0		25.9			25.9	25.1	25.9	25.0	± 2.0
	fmol	1.55		1.61			1.61	1.56	1.61	1.55	± 0.12
CCMH MCHC	g/dl	35.7		37.5			36.5	36.4	36.5	35.7	± 3.0
	g/l	357		375			365	364	365	357	± 30
	mmol/l	22.18		23.28			22.65	22.60	22.65	22.18	± 1.86
IDR RDW	%	17.0		13.0			13.5	16.0	16.0	17.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	74		75			* 71	* 74	* 71	74	± 20   *± 22
VPM MPV	µm <sup>3</sup> ; fl	9.3		7.9			10.3	9.3	9.5	9.3	± 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		8.5			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.6			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 419 N		CONTROL N						2019-12-05 (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	8.1		7.4			7.5	7.5	7.5	8.1	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.62		4.58			4.58	4.58	4.58	4.62	± 0.18
HB HGB	g/dl	13.4		13.2			13.5	13.5	13.5	13.4	± 0.5
	g/l	134		132			135	135	135	134	± 5
	mmol/l	8.32		8.20			8.38	8.38	8.38	8.32	± 0.31
HT HCT	%	36.0		36.2			36.6	36.6	36.6	36.0	± 2.5
	l/l	0.360		0.362			0.366	0.366	0.366	0.360	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	78		79			80	80	80	78	± 4
TGMH MCH	pg	29.0		28.8			29.5	29.5	29.5	29.0	± 2.0
	fmol	1.80		1.79			1.83	1.83	1.83	1.80	± 0.12
CCMH MCHC	g/dl	37.2		36.5			36.8	36.8	36.8	37.2	± 3.0
	g/l	372		365			368	368	368	372	± 30
	mmol/l	23.09		22.66			22.88	22.88	22.88	23.09	± 1.86
IDR RDW	%	17.0		13.0			13.5	15.0	15.5	17.0	± 3.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	275		253			* 271	* 269	* 271	275	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	8.8		7.8			9.4	9.2	9.0	8.8	± 2.0
LYMPHO	#	N/A		2.5			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		34.0			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		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		59.0			N/A	N/A	N/A	N/A	± 6.0

\* For ABX Pentra 60 Pentra 80 instruments only

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BACK / VERSO  
Ref: TEMP-0830 Rev.39

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Rev 1

**CONTROL** H



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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	21.7		19.7			20.2	20.8	20.2	21.7	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.73		5.58			5.66	5.60	5.66	5.73	± 0.20
HB HGB	g/dl	18.0		17.5			18.3	18.2	18.3	18.0	± 0.6
	g/l	180		175			183	182	183	180	± 6
	mmol/l	11.18		10.87			11.36	11.30	11.36	11.18	± 0.37
HT HCT	%	48.7		48.5			48.1	48.2	48.1	48.7	± 3.0
	l/l	0.487		0.485			0.481	0.482	0.481	0.487	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		87			85	86	85	85	± 4
TGMH MCH	pg	31.4		31.4			32.3	32.5	32.3	31.4	± 2.0
	fmol	1.95		1.95			2.01	2.02	2.01	1.95	± 0.12
CCMH MCHC	g/dl	37.0		36.0			38.0	37.8	38.0	37.0	± 3.0
	g/l	370		360			380	378	380	370	± 30
	mmol/l	22.95		22.39			23.62	23.47	23.62	22.95	± 1.86
IDR RDW	%	16.0		12.5			12.0	13.0	14.0	16.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	530		485			* 520	* 510	* 520	530	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.2		8.3			9.9	9.3	9.4	9.2	± 2.0
LYMPHO	#	N/A		3.5			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		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		15.3			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		77.5			N/A	N/A	N/A	N/A	± 7.0

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