

**LOT** MX 428 L  
Rev 1

**CONTROL** L

 (Exp.)

**2021-06-05**  
(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	XL80		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	2.42		2.43			2.30	2.39	2.30	2.42	± 0.15
HB HGB	g/dl	6.0		6.1			5.8	5.8	5.8	6.0	± 0.4
	g/l	60		61			58	58	58	60	± 4
	mmol/l	3.73		3.79			3.60	3.60	3.60	3.73	± 0.25
HT HCT	%	16.7		16.5			16.3	16.0	16.3	16.7	± 2.0
	l/l	0.167		0.165			0.163	0.160	0.163	0.167	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	69		68			71	67	71	69	± 4
TGMH MCH	pg	24.8		25.1			25.2	24.3	25.2	24.8	± 2.0
	fmol	1.54		1.56			1.57	1.51	1.57	1.54	± 0.12
CCMH MCHC	g/dl	35.9		36.9			35.5	36.2	35.5	35.9	± 3.0
	g/l	359		369			355	362	355	359	± 30
	mmol/l	22.31		22.92			22.06	22.49	22.06	22.31	± 1.86
IDR RDW	%	18.5		14.0			13.0	16.5	13.0	18.5	± 5.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	68		66			* 65	* 63	* 65	68	± 20    *± 22
VPM MPV	µm <sup>3</sup> ; fl	9.3		8.3			10.2	9.0	10.2	9.3	± 2.0
LYMPHO	#	N/A		1.30			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		66.5			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		0.20			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		7.0			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.50			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		26.5			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

LOT		MX 428 N		CONTROL N						2021-06-05 (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	XL80	DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	8.3		7.9			7.6	7.8	7.6	8.3	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.68		4.60			4.56	4.62	4.56	4.68	± 0.18
HB HGB	g/dl	13.5		13.4			13.5	13.5	13.5	13.5	± 0.5
	g/l	135		134			135	135	135	135	± 5
	mmol/l	8.38		8.32			8.38	8.38	8.38	8.38	± 0.31
HT HCT	%	37.0		36.8			36.9	37.0	36.9	37.0	± 2.5
	l/l	0.370		0.368			0.369	0.370	0.369	0.370	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	79		80			81	80	81	79	± 4
TGMH MCH	pg	28.8		29.1			29.6	29.2	29.6	28.8	± 2.0
	fmol	1.79		1.81			1.84	1.81	1.84	1.79	± 0.12
CCMH MCHC	g/dl	36.5		36.4			36.5	36.5	36.5	36.5	± 3.0
	g/l	365		364			365	365	365	365	± 30
	mmol/l	22.68		22.61			22.70	22.68	22.70	22.68	± 1.86
IDR RDW	%	16.5		13.0			13.5	14.0	13.5	16.5	± 5.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	260		245			* 243	* 255	* 243	260	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.3		8.5			9.9	9.3	9.9	9.3	± 2.0
LYMPHO	#	N/A		2.80			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		35.5			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		0.50			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		6.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		4.60			N/A	N/A	N/A	N/A	± 0.60
	%	N/A		58.0			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	XL80		DF120 - DX120
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	21.9		20.7			20.4	21.0	20.4	21.9	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.72		5.58			5.57	5.55	5.57	5.72	± 0.20
HB HGB	g/dl	18.0		17.6			18.0	18.2	18.0	18.0	± 0.6
	g/l	180		176			180	182	180	180	± 6
	mmol/l	11.18		10.93			11.18	11.30	11.18	11.18	± 0.37
HT HCT	%	48.0		49.1			47.9	48.8	47.9	48.0	± 3.0
	l/l	0.480		0.491			0.479	0.488	0.479	0.480	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	84		88			86	88	86	84	± 4
TGMH MCH	pg	31.5		31.5			32.3	32.8	32.3	31.5	± 2.0
	fmol	1.95		1.96			2.01	2.04	2.01	1.95	± 0.12
CCMH MCHC	g/dl	37.5		35.8			37.6	37.3	37.6	37.5	± 3.0
	g/l	375		358			376	373	376	375	± 30
	mmol/l	23.26		22.26			23.34	23.14	23.34	23.26	± 1.86
IDR RDW	%	16.5		12.5			12.5	13.0	12.5	16.5	± 5.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	510		485			* 495	* 500	* 495	510	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.3		8.5			9.5	9.1	9.5	9.3	± 2.0
LYMPHO	#	N/A		3.70			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		0.90			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		16.00			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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