

LOT MX 411 L  
Rev 1

CONTROL L

 (Exp.)

2018-08-05  
(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	2.26		2.24			2.22	2.27	2.22	2.26	± 0.15
HB HGB	g/dl	5.9		6.0			5.7	5.7	5.7	5.9	± 0.4
	g/l	59		60			57	57	57	59	± 4
	mmol/l	3.66		3.73			3.54	3.54	3.54	3.66	± 0.25
HT HCT	%	16.3		15.9			16.0	15.9	16.0	16.3	± 2.0
	l/l	0.163		0.159			0.160	0.159	0.160	0.163	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	72		71			72	70	72	72	± 4
TGMH MCH	pg	26.1		26.8			25.7	25.1	25.7	26.1	± 2.0
	fmol	1.62		1.66			1.59	1.56	1.59	1.62	± 0.12
CCMH MCHC	g/dl	36.3		37.7			35.7	35.9	35.7	36.3	± 3.0
	g/l	363		377			357	359	357	363	± 30
	mmol/l	22.52		23.43			22.15	22.28	22.15	22.52	± 1.86
IDR RDW	%	17.0		13.5			13.5	16.0	15.5	17.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	76		81			* 71	* 79	* 71	76	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	10.1		8.0			10.2	10.5	10.2	10.1	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		66.0			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		7.0			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

**LOT** MX 411 N  
Rev 1

**CONTROL** N

 (Exp.)

**2018-08-05**  
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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		7.8			7.7	7.7	7.7	8.1	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.66		4.57			4.64	4.64	4.64	4.66	± 0.18
HB HGB	g/dl	13.5		13.3			13.4	13.4	13.4	13.5	± 0.5
	g/l	135		133			134	134	134	135	± 5
	mmol/l	8.38		8.26			8.32	8.32	8.32	8.38	± 0.31
HT HCT	%	37.3		36.6			37.1	37.1	37.1	37.3	± 2.5
	l/l	0.373		0.366			0.371	0.371	0.371	0.373	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80		80			80	80	80	80	± 4
TGMH MCH	pg	29.0		29.1			28.9	28.9	28.9	29.0	± 2.0
	fmol	1.80		1.81			1.79	1.79	1.79	1.80	± 0.12
CCMH MCHC	g/dl	36.2		36.4			36.1	36.1	36.1	36.2	± 3.0
	g/l	362		364			361	361	361	362	± 30
	mmol/l	22.49		22.59			22.42	22.42	22.42	22.49	± 1.86
IDR RDW	%	17.5		13.0			13.0	14.5	14.5	17.5	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	274		270			* 266	* 269	* 266	274	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.3		8.5			9.6	9.4	9.6	9.3	± 2.0
LYMPHO	#	N/A		2.7			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		4.6			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

1219930084-B  
BACK / VERSO  
Ret: TEMP-0830 Rev.36

**LOT** MX 411 H  
Rev 1

**CONTROL** H

 (Exp.)

2018-08-05  
(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	22.0		21.0			20.7	21.1	20.7	22.0	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.87		5.73			5.80	5.76	5.80	5.87	± 0.20
HB HGB	g/dl	18.3		17.9			18.5	18.4	18.5	18.3	± 0.6
	g/l	183		179			185	184	185	183	± 6
	mmol/l	11.36		11.12			11.49	11.43	11.49	11.36	± 0.37
HT HCT	%	49.9		49.9			49.9	50.1	49.9	49.9	± 3.0
	l/l	0.499		0.499			0.499	0.501	0.499	0.499	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		87			86	87	86	85	± 4
TGMH MCH	pg	31.2		31.2			31.9	31.9	31.9	31.2	± 2.0
	fmol	1.94		1.94			1.98	1.98	1.98	1.94	± 0.12
CCMH MCHC	g/dl	36.7		35.9			37.1	36.7	37.1	36.7	± 3.0
	g/l	367		359			371	367	371	367	± 30
	mmol/l	22.78		22.30			23.03	22.80	23.03	22.78	± 1.86
IDR RDW	%	16.0		12.5			12.0	13.5	13.5	16.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	506		496			* 500	* 500	* 500	506	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.5		8.8			9.9	9.6	9.9	9.5	± 2.0
LYMPHO	#	N/A		3.7			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		17.5			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		5.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		16.2			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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