

**LOT** MX 406 L  
Rev 1

**CONTROL** L

(Exp.)

2017-10-05  
(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		2.1			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	2.43		2.46			2.38	2.45	2.38	2.43	± 0.15
HB HGB	g/dl	6.2		6.4			6.1	6.1	6.1	6.2	± 0.4
	g/l	62		64			61	61	61	62	± 4
	mmol/l	3.85		3.97			3.79	3.79	3.79	3.85	± 0.25
HT HCT	%	17.0		17.2			16.9	16.9	16.9	17.0	± 2.0
	l/l	0.170		0.172			0.169	0.169	0.169	0.170	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70		70			71	69	71	70	± 4
TGMH MCH	pg	25.5		26.0			25.6	24.9	25.6	25.5	± 2.0
	fmol	1.58		1.62			1.59	1.55	1.59	1.58	± 0.12
CCMH MCHC	g/dl	36.4		37.2			36.1	36.1	36.1	36.4	± 3.0
	g/l	364		372			361	361	361	364	± 30
	mmol/l	22.63		23.08			22.42	22.41	22.42	22.63	± 1.86
IDR RDW	%	18.2		13.5			16.0	16.0	16.0	18.2	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	75		77			* 69	* 72	* 69	75	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	10.0		8.0			10.0	9.5	10.0	10.0	± 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		8.0			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		28.0			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

<b>LOT</b>		<b>MX 406</b>	<b>N</b>	<b>CONTROL</b>		<b>N</b>	(Exp.)				<b>2017-10-05</b> (YYYY - MM - DD)
Rev 1		<b>ABX Lysebio</b>									
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	<b>8.0</b>		<b>7.7</b>			<b>7.6</b>	<b>7.5</b>	<b>7.6</b>	<b>8.0</b>	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.80</b>		<b>4.72</b>			<b>4.78</b>	<b>4.78</b>	<b>4.78</b>	<b>4.80</b>	± 0.18
HB HGB	g/dl	<b>13.5</b>		<b>13.4</b>			<b>13.5</b>	<b>13.4</b>	<b>13.5</b>	<b>13.5</b>	± 0.5
	g/l	<b>135</b>		<b>134</b>			<b>135</b>	<b>134</b>	<b>135</b>	<b>135</b>	± 5
	mmol/l	<b>8.38</b>		<b>8.32</b>			<b>8.38</b>	<b>8.32</b>	<b>8.38</b>	<b>8.38</b>	± 0.31
HT HCT	%	<b>37.4</b>		<b>37.3</b>			<b>37.8</b>	<b>37.8</b>	<b>37.8</b>	<b>37.4</b>	± 2.5
	l/l	<b>0.374</b>		<b>0.373</b>			<b>0.378</b>	<b>0.378</b>	<b>0.378</b>	<b>0.374</b>	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	<b>78</b>		<b>79</b>			<b>79</b>	<b>79</b>	<b>79</b>	<b>78</b>	± 4
TGMH MCH	pg	<b>28.1</b>		<b>28.4</b>			<b>28.2</b>	<b>28.0</b>	<b>28.2</b>	<b>28.1</b>	± 2.0
	fmol	<b>1.75</b>		<b>1.76</b>			<b>1.75</b>	<b>1.74</b>	<b>1.75</b>	<b>1.75</b>	± 0.12
CCMH MCHC	g/dl	<b>36.1</b>		<b>35.9</b>			<b>35.8</b>	<b>35.5</b>	<b>35.8</b>	<b>36.1</b>	± 3.0
	g/l	<b>361</b>		<b>359</b>			<b>358</b>	<b>355</b>	<b>358</b>	<b>361</b>	± 30
	mmol/l	<b>22.39</b>		<b>22.32</b>			<b>22.20</b>	<b>22.04</b>	<b>22.20</b>	<b>22.39</b>	± 1.86
IDR RDW	%	<b>17.0</b>		<b>13.0</b>			<b>14.8</b>	<b>14.5</b>	<b>14.8</b>	<b>17.0</b>	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>260</b>		<b>250</b>			<b>* 254</b>	<b>* 258</b>	<b>* 254</b>	<b>260</b>	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	<b>9.1</b>		<b>8.2</b>			<b>9.5</b>	<b>9.2</b>	<b>9.5</b>	<b>9.1</b>	± 2.0
LYMPHO	#	N/A		<b>2.7</b>			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		<b>34.5</b>			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		<b>0.6</b>			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		<b>8.0</b>			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		<b>4.4</b>			N/A	N/A	N/A	N/A	± 0.60
	%	N/A		<b>57.5</b>			N/A	N/A	N/A	N/A	± 6.0

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1219930084-B BACK / VERSO Ref: 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	21.7		20.6			20.8	21.2	20.8	21.7	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.80		5.67			5.77	5.74	5.77	5.80	± 0.20
HB HGB	g/dl	18.2		17.8			18.5	18.4	18.5	18.2	± 0.6
	g/l	182		178			185	184	185	182	± 6
	mmol/l	11.30		11.05			11.49	11.43	11.49	11.30	± 0.37
HT HCT	%	49.3		49.9			49.6	49.9	49.6	49.3	± 3.0
	l/l	0.493		0.499			0.496	0.499	0.496	0.493	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		88			86	87	86	85	± 4
TGMH MCH	pg	31.4		31.4			32.1	32.1	32.1	31.4	± 2.0
	fmol	1.95		1.95			1.99	1.99	1.99	1.95	± 0.12
CCMH MCHC	g/dl	36.9		35.7			37.3	36.8	37.3	36.9	± 3.0
	g/l	369		357			373	368	373	369	± 30
	mmol/l	22.93		22.15			23.15	22.88	23.15	22.93	± 1.86
IDR RDW	%	16.0		12.8			13.3	13.2	13.3	16.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	505		475			* 525	* 520	* 525	505	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	8.2		7.7			8.2	8.1	8.2	8.2	± 2.0
LYMPHO	#	N/A		3.5			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		1.2			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		6.0			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		15.9			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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