

**LOT** MX 405 L  
Rev 1

**CONTROL** L

 (Exp.)

**2017-08-05**  
(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	<b>2.0</b>		<b>2.1</b>			<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.39</b>		<b>2.42</b>			<b>2.34</b>	<b>2.40</b>	<b>2.34</b>	<b>2.39</b>	± 0.15
HB HGB	g/dl	<b>6.1</b>		<b>6.3</b>			<b>6.0</b>	<b>6.0</b>	<b>6.0</b>	<b>6.1</b>	± 0.4
	g/l	<b>61</b>		<b>63</b>			<b>60</b>	<b>60</b>	<b>60</b>	<b>61</b>	± 4
	mmol/l	<b>3.79</b>		<b>3.91</b>			<b>3.73</b>	<b>3.73</b>	<b>3.73</b>	<b>3.79</b>	± 0.25
HT HCT	%	<b>16.7</b>		<b>16.9</b>			<b>16.6</b>	<b>16.6</b>	<b>16.6</b>	<b>16.7</b>	± 2.0
	l/l	<b>0.167</b>		<b>0.169</b>			<b>0.166</b>	<b>0.166</b>	<b>0.166</b>	<b>0.167</b>	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	<b>70</b>		<b>70</b>			<b>71</b>	<b>69</b>	<b>71</b>	<b>70</b>	± 4
TGMH MCH	pg	<b>25.5</b>		<b>26.0</b>			<b>25.6</b>	<b>25.0</b>	<b>25.6</b>	<b>25.5</b>	± 2.0
	fmol	<b>1.58</b>		<b>1.62</b>			<b>1.59</b>	<b>1.55</b>	<b>1.59</b>	<b>1.58</b>	± 0.12
CCMH MCHC	g/dl	<b>36.5</b>		<b>37.2</b>			<b>36.1</b>	<b>36.2</b>	<b>36.1</b>	<b>36.5</b>	± 3.0
	g/l	<b>365</b>		<b>372</b>			<b>361</b>	<b>362</b>	<b>361</b>	<b>365</b>	± 30
	mmol/l	<b>22.64</b>		<b>23.10</b>			<b>22.43</b>	<b>22.50</b>	<b>22.43</b>	<b>22.64</b>	± 1.86
IDR RDW	%	<b>17.5</b>		<b>13.5</b>			<b>14.0</b>	<b>15.7</b>	<b>15.8</b>	<b>17.5</b>	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>75</b>		<b>75</b>			<b>* 67</b>	<b>* 73</b>	<b>* 67</b>	<b>75</b>	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	<b>10.0</b>		<b>7.8</b>			<b>10.4</b>	<b>9.9</b>	<b>9.7</b>	<b>10.0</b>	± 2.0
LYMPHO	#	N/A		<b>1.3</b>			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		<b>64.0</b>			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		<b>0.2</b>			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		<b>8.5</b>			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		<b>0.6</b>			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		<b>27.5</b>			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

LOT		MX 405 N		CONTROL N						2017-08-05 (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	8.3		8.0			7.8	7.9	7.8	8.3	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.86		4.80			4.84	4.84	4.84	4.86	± 0.18
HB HGB	g/dl	13.8		13.7			13.7	13.8	13.7	13.8	± 0.5
	g/l	138		137			137	138	137	138	± 5
	mmol/l	8.57		8.51			8.51	8.57	8.51	8.57	± 0.31
HT HCT	%	37.9		37.9			38.2	38.2	38.2	37.9	± 2.5
	l/l	0.379		0.379			0.382	0.382	0.382	0.379	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	78		79			79	79	79	78	± 4
TGMH MCH	pg	28.4		28.5			28.3	28.5	28.3	28.4	± 2.0
	fmol	1.76		1.77			1.76	1.77	1.76	1.76	± 0.12
CCMH MCHC	g/dl	36.4		36.1			35.8	36.1	35.8	36.4	± 3.0
	g/l	364		361			358	361	358	364	± 30
	mmol/l	22.61		22.44			22.25	22.41	22.25	22.61	± 1.86
IDR RDW	%	17.0		13.0			14.0	14.5	14.5	17.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	272		266			* 264	* 270	* 264	272	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.2		8.3			10.0	9.4	9.7	9.2	± 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		0.6			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		7.5			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		58.5			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.36

<b>LOT</b>		<b>MX 405 H</b>	<b>CONTROL H</b>				 (Exp.)				<b>2017-08-05</b> (YYYY-MM-DD)	
Rev 1		<b>ABX Lysebio</b>										
PARAMETRES PARAMETERS	UNITES UNITS	PENTRA		MICROS		MICROS		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	21.6		20.8		20.8	21.6	20.8	21.6	21.6		± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.79		5.70		5.77	5.72	5.77	5.79	5.79		± 0.20
HB HGB	g/dl	18.3		17.9		18.4	18.5	18.4	18.3	18.3		± 0.6
	g/l	183		179		184	185	184	183	183		± 6
	mmol/l	11.36		11.12		11.43	11.49	11.43	11.36	11.36		± 0.37
HT HCT	%	49.2		50.2		49.6	50.3	49.6	49.2	49.2		± 3.0
	l/l	0.492		0.502		0.496	0.503	0.496	0.492	0.492		± 0.030
VGM MCV	µm <sup>3</sup> ; fl	85		88		86	88	86	85	85		± 4
TGMH MCH	pg	31.6		31.4		31.9	32.3	31.9	31.6	31.6		± 2.0
	fmol	1.96		1.95		1.98	2.01	1.98	1.96	1.96		± 0.12
CCMH MCHC	g/dl	37.2		35.7		37.1	36.8	37.1	37.2	37.2		± 3.0
	g/l	372		357		371	368	371	372	372		± 30
	mmol/l	23.09		22.16		23.03	22.82	23.03	23.09	23.09		± 1.86
IDR RDW	%	16.0		12.5		12.4	13.0	13.7	16.0	16.0		± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	517		500		* 533	* 527	* 533	517	517		± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	8.8		8.0		9.5	8.8	9.1	8.8	8.8		± 2.0
LYMPHO	#	N/A		3.5		N/A	N/A	N/A	N/A	N/A		± 1.00
	%	N/A		17.0		N/A	N/A	N/A	N/A	N/A		± 5.0
MONO	#	N/A		1.2		N/A	N/A	N/A	N/A	N/A		± 0.80
	%	N/A		6.0		N/A	N/A	N/A	N/A	N/A		± 4.0
GRANULO	#	N/A		16.0		N/A	N/A	N/A	N/A	N/A		± 1.40
	%	N/A		77.0		N/A	N/A	N/A	N/A	N/A		± 7.0

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