

HORIBA ABX SAS
 HORIBA ABX SAS
 Parc Euromédecine
 Rue du Caducée - BP 7290
 34184 MONTPELLIER Cedex 4
 FRANCE
 Tél.: 33 (0) 4 67 14 15 16
 Fax.: 33 (0) 4 67 14 15 17

LOT MX 409 L **CONTROL** L **(Exp.)** 2018-04-05
 Rev 1 (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 ⁹ /mm ³ ; 10 ⁹ /l	2.2		2.1			2.1	2.1	2.1	2.2	± 0.4
GR RBC	10 ⁹ /mm ³ ; 10 ¹² /l	2.26		2.28			2.20	2.29	2.20	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	%	16.0		16.0			15.6	16.0	15.6	16.0	± 2.0
	l/l	0.160		0.160			0.156	0.160	0.156	0.160	± 0.020
VGM MCV	µm ³ ; fl	71		70			71	70	71	71	± 4
TGMH MCH	pg	26.1		26.3			25.9	24.9	25.9	26.1	± 2.0
	fmol	1.62		1.63			1.61	1.55	1.61	1.62	± 0.12
CCMH MCHC	g/dl	36.8		37.6			36.5	35.6	36.5	36.8	± 3.0
	g/l	368		376			365	356	365	368	± 30
	mmol/l	22.83		23.35			22.66	22.08	22.66	22.83	± 1.86
IDR RDW	%	18.5		13.5			13.0	16.0	15.0	18.5	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	75		76			* 73	* 75	* 73	75	± 20 *± 22
VPM MPV	µm ³ ; fl	9.7		7.8			10.0	9.5	10.0	9.7	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.0			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		29.0			N/A	N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

HORIBA ABX SAS
HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
Tél.: 33 (0) 4 67 14 15 16
Fax.: 33 (0) 4 67 14 15 17

LOT

MX 409 N
Rev 1

CONTROL N

(Exp.)

2018-04-05
(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 ⁹ /mm ³ ; 10 ⁹ /l	8.3		7.9			7.6	7.7	7.6	8.3	± 0.8
GR RBC	10 ⁹ /mm ³ ; 10 ¹² /l	4.73		4.70			4.68	4.72	4.68	4.73	± 0.18
HB HGB	g/dl	13.8		13.6			13.6	13.6	13.6	13.8	± 0.5
	g/l	138		136			136	136	136	138	± 5
	mmol/l	8.57		8.45			8.45	8.45	8.45	8.57	± 0.31
HT HCT	%	37.4		37.6			37.4	37.3	37.4	37.4	± 2.5
	l/l	0.374		0.376			0.374	0.373	0.374	0.374	± 0.025
VGM MCV	µm ³ ; fl	79		80			80	79	80	79	± 4
TGMH MCH	pg	29.2		28.9			29.1	28.8	29.1	29.2	± 2.0
	fmol	1.81		1.80			1.80	1.79	1.80	1.81	± 0.12
CCMH MCHC	g/dl	36.9		36.2			36.3	36.5	36.3	36.9	± 3.0
	g/l	369		362			363	365	363	369	± 30
	mmol/l	22.93		22.46			22.56	22.65	22.56	22.93	± 1.86
IDR RDW	%	17.5		13.0			14.0	15.0	15.0	17.5	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	261		262			* 253	* 255	* 253	261	± 40 *± 40
VPM MPV	µm ³ ; fl	9.8		8.9			10.0	9.9	10.0	9.8	± 2.0
LYMPHO	#	N/A		2.8			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		36.0			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		6.0			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		58.0			N/A	N/A	N/A	N/A	± 6.0

* For ABX Pentra 60 Pentra 80 instruments only

1219930084-B
BACK / VERSO
Ref: TEMP-0830 Rev.38

HORIBA ABX SAS
HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
Tél.: 33 (0) 4 67 14 15 16
Fax.: 33 (0) 4 67 14 15 17

LOT

MX 409 H
Rev 1

CONTROL H

(Exp.)

2018-04-05
(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 ⁹ /mm ³ ; 10 ⁹ /l	21.8		20.8			20.7	21.3	20.7	21.8	± 1.6
GR RBC	10 ⁹ /mm ³ ; 10 ¹² /l	5.73		5.64			5.66	5.66	5.66	5.73	± 0.20
HB HGB	g/dl	18.1		17.6			18.1	18.1	18.1	18.1	± 0.6
	g/l	181		176			181	181	181	181	± 6
	mmol/l	11.24		10.93			11.24	11.24	11.24	11.24	± 0.37
HT HCT	%	48.7		49.1			48.7	49.2	48.7	48.7	± 3.0
	l/l	0.487		0.491			0.487	0.492	0.487	0.487	± 0.030
VGM MCV	µm ³ ; fl	85		87			86	87	86	85	± 4
TGMH MCH	pg	31.6		31.2			32.0	32.0	32.0	31.6	± 2.0
	fmol	1.96		1.94			1.99	1.99	1.99	1.96	± 0.12
CCMH MCHC	g/dl	37.2		35.9			37.2	36.8	37.2	37.2	± 3.0
	g/l	372		359			372	368	372	372	± 30
	mmol/l	23.08		22.27			23.09	22.83	23.09	23.08	± 1.86
IDR RDW	%	16.0		12.5			12.2	13.8	13.5	16.0	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	515		507			* 519	* 516	* 519	515	± 45 *± 55
VPM MPV	µm ³ ; fl	9.0		8.2			9.1	9.0	9.1	9.0	± 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		1.1			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		16.1			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		77.5			N/A	N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only