

Key: >>> ... marks correct (expected) result

> ... marks conditionally correct (acceptable) result

± ... marks the result not evaluated

N ... number of the results

Nrel ... relative number of the results

Test

Sample	Group	N	Result	N _{rel}
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Set of samples 1**(575) Anti-thyreoglobulin**

A1	(1) Abbott	1	Negative	0,56 %
		>>> 45	Positive	25 %
	(12) Beckman Coulter	>>> 23	Positive	13 %
	(15) bioMérieux	>>> 1	Positive	0,56 %
	(25) TOSOH	>>> 5	Positive	2,8 %
	(29) Siemens (DPC)	>>> 19	Positive	11 %
	(36) Immunotech	>>> 3	Positive	1,7 %
	(60) Roche	>>> 56	Positive	32 %
	(87) Euroimmun	>>> 1	Positive	0,56 %
	(135) OrgenTec	>>> 1	Positive	0,56 %
	(148) Aesku.lab Diagnostika	>>> 2	Positive	1,1 %
	(164) DiaSorin	>>> 2	Positive	1,1 %
	(179) Siemens (Bayer)	>>> 17	Positive	9,6 %
	(999) another manufacturer	>>> 1	Positive	0,56 %
----- Total per sample: n = 177 -----		Success: 99 %	-----	
B1	(1) Abbott	>>> 45	Negative	25 %
		1	Positive	0,56 %
	(12) Beckman Coulter	>>> 23	Negative	13 %
	(15) bioMérieux	>>> 1	Negative	0,56 %
	(25) TOSOH	>>> 5	Negative	2,8 %
	(29) Siemens (DPC)	>>> 19	Negative	11 %
	(36) Immunotech	>>> 3	Negative	1,7 %
	(60) Roche	>>> 56	Negative	32 %
	(87) Euroimmun	>>> 1	Negative	0,56 %
	(135) OrgenTec	>>> 1	Negative	0,56 %
	(148) Aesku.lab Diagnostika	>>> 2	Negative	1,1 %
	(164) DiaSorin	>>> 2	Negative	1,1 %
	(179) Siemens (Bayer)	>>> 17	Negative	9,6 %
	(999) another manufacturer	>>> 1	Negative	0,56 %
----- Total per sample: n = 177 -----		Success: 99 %	-----	

Total success: 99 %

(576) Anti-microsomes (TPO)

A1	(1) Abbott	>>> 48	Positive	26 %
	(12) Beckman Coulter	>>> 26	Positive	14 %
	(15) bioMérieux	>>> 1	Positive	0,54 %
	(25) TOSOH	>>> 6	Positive	3,3 %
	(29) Siemens (DPC)	>>> 20	Positive	11 %
	(36) Immunotech	>>> 2	Positive	1,1 %
	(60) Roche	>>> 57	Positive	31 %
	(87) Euroimmun	>>> 1	Positive	0,54 %
	(135) OrgenTec	>>> 1	Positive	0,54 %
	(148) Aesku.lab Diagnostika	>>> 2	Positive	1,1 %
	(164) DiaSorin	>>> 1	Positive	0,54 %
	(179) Siemens (Bayer)	>>> 18	Positive	9,8 %
	(999) another manufacturer	>>> 1	Positive	0,54 %
----- Total per sample: n = 184 -----		Success: 100 %	-----	
B1	(1) Abbott	>>> 48	Negative	26 %
	(12) Beckman Coulter	>>> 26	Negative	14 %
	(15) bioMérieux	>>> 1	Negative	0,54 %
	(25) TOSOH	>>> 6	Negative	3,3 %
	(29) Siemens (DPC)	>>> 20	Negative	11 %
	(36) Immunotech	>>> 2	Negative	1,1 %
	(60) Roche	>>> 57	Negative	31 %
	(87) Euroimmun	>>> 1	Negative	0,54 %
	(135) OrgenTec	>>> 1	Negative	0,54 %
	(148) Aesku.lab Diagnostika	>>> 2	Negative	1,1 %
	(164) DiaSorin	>>> 1	Negative	0,54 %
	(179) Siemens (Bayer)	>>> 18	Negative	9,8 %
	(999) another manufacturer	>>> 1	Negative	0,54 %
----- Total per sample: n = 184 -----		Success: 100 %	-----	

Total success: 100 %

Test

Sample	Group	N	Result	N _{rel}
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Set of samples 2

(590) Anti-TSH receptor

A2	(24) B.R.A.H.M.S.	>>>	8	Negative	8,4 %
	(29) Siemens (DPC)	>>>	11	Negative	12 %
	(36) Immunotech	>>>	2	Negative	2,1 %
	(60) Roche	>>>	69	Negative	73 %
	(87) Euroimmun	>>>	1	Negative	1,1 %
	(146) MEDIPAN Diagnostica	>>>	1	Negative	1,1 %
	(149) Siemens (Dade)	>>>	1	Negative	1,1 %
	(179) Siemens (Bayer)	>>>	2	Negative	2,1 %
----- Total per sample: n = 95		-----	Success: 100 %	-----	

B2	(24) B.R.A.H.M.S.	>>>	8	Positive	8,4 %
	(29) Siemens (DPC)	>>>	11	Positive	12 %
	(36) Immunotech	>>>	2	Positive	2,1 %
	(60) Roche	>>>	69	Positive	73 %
	(87) Euroimmun	>>>	1	Positive	1,1 %
	(146) MEDIPAN Diagnostica	>>>	1	Positive	1,1 %
	(149) Siemens (Dade)	>>>	1	Positive	1,1 %
	(179) Siemens (Bayer)	>>>	2	Positive	2,1 %
----- Total per sample: n = 95		-----	Success: 100 %	-----	

Total success: 100 %