

Key: &gt;&gt;&gt; ... marks correct (expected) result

&gt; ... 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 <sub>rel</sub>
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**Set of samples 1****(575) Anti-thyreoglobulin**

A1	(1) Fluorescent methods	>>>	3	Negative	1,7 %
	(2) EIA methods	>>>	8	Negative	4,6 %
	(4) RIA, IRMA, RRA	>>>	3	Negative	1,7 %
	(5) LIA, ILMA	>>>	159	Negative	92 %
	Total per sample: n = 173		Success: 100 %		
B1	(1) Fluorescent methods		1	Negative	0,58 %
		>>>	2	Positive	1,2 %
	(2) EIA methods	>>>	8	Positive	4,6 %
	(4) RIA, IRMA, RRA	>>>	3	Positive	1,7 %
	(5) LIA, ILMA		3	Negative	1,7 %
			1	Inconclusive result (borderline)	0,58 %
		>>>	155	Positive	90 %
Total per sample: n = 173		Success: 97 %			
Total success: 97 %					

**(576) Anti-microsomes (TPO)**

A1	(1) Fluorescent methods	>>>	3	Negative	1,7 %
	(2) EIA methods	>>>	9	Negative	5,0 %
	(4) RIA, IRMA, RRA	>>>	2	Negative	1,1 %
	(5) LIA, ILMA	>>>	163	Negative	91 %
				3	Positive
Total per sample: n = 180		Success: 98 %			
B1	(1) Fluorescent methods	>>>	3	Positive	1,7 %
	(2) EIA methods	>>>	9	Positive	5,0 %
	(4) RIA, IRMA, RRA	>>>	2	Positive	1,1 %
	(5) LIA, ILMA		1	Negative	0,56 %
			>>>	165	Positive
Total per sample: n = 180		Success: 99 %			
Total success: 98 %					

**Set of samples 2****(590) Anti-TSH receptor**

A2	(1) Fluorescent methods	>>>	1	Negative	1,1 %	
	(2) EIA methods	>>>	3	Negative	3,2 %	
	(4) RIA, IRMA, RRA	>>>	7	Negative	7,5 %	
				1	Inconclusive result (borderline)	1,1 %
	(5) LIA, ILMA	>>>	80	Negative	86 %	
			1	Inconclusive result (borderline)	1,1 %	
Total per sample: n = 93		Success: 98 %				
B2	(1) Fluorescent methods	>>>	1	Positive	1,1 %	
	(2) EIA methods	>>>	3	Positive	3,2 %	
	(4) RIA, IRMA, RRA	>>>	8	Positive	8,6 %	
	(5) LIA, ILMA	>>>	81	Positive	87 %	
	Total per sample: n = 93		Success: 100 %			
Total success: 98 %						