

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

(420) Anti-gliadin IgG (native)

A1	(0) not specified	>>>	1 Negative	5,6 %
	(17) Biogema	>>>	3 Negative	17 %
	(135) OrgenTec	>>>	2 Negative	11 %
	(140) Test-Line	>>>	9 Negative	50 %
	(166) Thermo	>>>	1 Negative	5,6 %
	(191) D-tek	>>>	1 Negative	5,6 %
	(999) another manufacturer	>>>	1 Negative	5,6 %
----- Total per sample: n = 18 -----		Success: 100 %	-----	
B1	(0) not specified	>>>	1 Positive	5,6 %
	(17) Biogema	>>>	3 Positive	17 %
	(135) OrgenTec	>>>	2 Positive	11 %
	(140) Test-Line	>>>	9 Positive	50 %
	(166) Thermo	>>>	1 Positive	5,6 %
	(191) D-tek	>>>	1 Positive	5,6 %
	(999) another manufacturer	>>>	1 Positive	5,6 %
----- Total per sample: n = 18 -----		Success: 100 %	-----	
Total success: 100 %				

(421) Anti-gliadin IgA (native)

A1	(0) not specified	>>>	1 Negative	5,6 %
	(17) Biogema	>>>	3 Negative	17 %
	(135) OrgenTec	>>>	2 Negative	11 %
	(140) Test-Line	>>>	9 Negative	50 %
	(166) Thermo	>>>	1 Negative	5,6 %
	(191) D-tek	>>>	1 Negative	5,6 %
	(999) another manufacturer	>>>	1 Negative	5,6 %
----- Total per sample: n = 18 -----		Success: 100 %	-----	
B1	(0) not specified	>>>	1 Positive	5,6 %
	(17) Biogema	>>>	3 Positive	17 %
	(135) OrgenTec	>>>	2 Positive	11 %
	(140) Test-Line	>>>	9 Positive	50 %
	(166) Thermo	>>>	1 Positive	5,6 %
	(191) D-tek	>>>	1 Positive	5,6 %
	(999) another manufacturer	>>>	1 Positive	5,6 %
----- Total per sample: n = 18 -----		Success: 100 %	-----	
Total success: 100 %				

(594) Anti-gliadin IgG (deamidated)

A1	(0) not specified		1 Positive	1,3 %
	(5) Dialab	>>>	1 Negative	1,3 %
	(14) Bio-Rad	>>>	1 Negative	1,3 %
	(17) Biogema	>>>	9 Negative	12 %
	(52) Dynex	>>>	1 Negative	1,3 %
	(87) Euroimmun	>>>	12 Negative	16 %
	(115) BioSystems	>>>	2 Negative	2,7 %
	(135) OrgenTec	>>>	8 Negative	11 %
	(140) Test-Line	>>>	24 Negative	32 %
	(147) AIDA	>>>	1 Negative	1,3 %
	(148) Aesku.lab Diagnostika	>>>	3 Negative	4,0 %
	(166) Thermo	>>>	1 Negative	1,3 %
	(211) INOVA Diagnostics	>>>	6 Negative	8,0 %
	(999) another manufacturer	>>>	5 Negative	6,7 %
----- Total per sample: n = 75 -----		Success: 99 %	-----	
B1	(0) not specified		1 Negative	1,3 %
	(5) Dialab	>>>	1 Positive	1,3 %
	(14) Bio-Rad	>>>	1 Positive	1,3 %
	(17) Biogema		1 Negative	1,3 %
		>>>	8 Positive	11 %
	(52) Dynex	>>>	1 Positive	1,3 %
	(87) Euroimmun	>>>	12 Positive	16 %
	(115) BioSystems	>>>	2 Positive	2,7 %
	(135) OrgenTec	>>>	8 Positive	11 %
	(140) Test-Line	>>>	24 Positive	32 %
	(147) AIDA	>>>	1 Positive	1,3 %
	(148) Aesku.lab Diagnostika	>>>	3 Positive	4,0 %

Test			N	Result	N _{rel}
Sample	Group				
B1	(166) Thermo	>>>	1	Positive	1,3 %
	(211) INOVA Diagnostics	>>>	6	Positive	8,0 %
	(999) another manufacturer	>>>	5	Positive	6,7 %
Total per sample: n = 75		Success: 97 %			
Total success: 97 %					

(595) Anti-gliadin IgA (deamidated)

A1	(0) not specified		1	Positive	1,4 %
	(5) Dialab	>>>	1	Negative	1,4 %
	(14) Bio-Rad	>>>	1	Negative	1,4 %
	(17) Biogema	>>>	7	Negative	9,7 %
			1	Positive	1,4 %
	(52) Dynex	>>>	1	Negative	1,4 %
	(87) Euroimmun	>>>	12	Negative	17 %
	(115) BioSystems	>>>	2	Negative	2,8 %
	(135) OrgenTec	>>>	6	Negative	8,3 %
	(140) Test-Line	>>>	24	Negative	33 %
	(147) AIDA	>>>	1	Negative	1,4 %
	(148) Aesku.lab Diagnostika	>>>	3	Negative	4,2 %
	(166) Thermo	>>>	1	Negative	1,4 %
	(211) INOVA Diagnostics	>>>	6	Negative	8,3 %
	(999) another manufacturer	>>>	5	Negative	6,9 %
Total per sample: n = 72		Success: 97 %			
B1	(0) not specified		1	Negative	1,4 %
	(5) Dialab	>>>	1	Positive	1,4 %
	(14) Bio-Rad	>>>	1	Positive	1,4 %
	(17) Biogema	>>>	8	Positive	11 %
	(52) Dynex	>>>	1	Positive	1,4 %
	(87) Euroimmun	>>>	12	Positive	17 %
	(115) BioSystems	>>>	2	Positive	2,8 %
	(135) OrgenTec	>>>	6	Positive	8,3 %
	(140) Test-Line	>>>	24	Positive	33 %
	(147) AIDA	>>>	1	Positive	1,4 %
	(148) Aesku.lab Diagnostika	>>>	3	Positive	4,2 %
	(166) Thermo	>>>	1	Positive	1,4 %
	(211) INOVA Diagnostics	>>>	6	Positive	8,3 %
	(999) another manufacturer	>>>	5	Positive	6,9 %
Total per sample: n = 72		Success: 99 %			
Total success: 97 %					

Set of samples 2**(424) Anti-endomysium IgA**

A2	(80) DiaMed	>>>	1	Negative	1,5 %
	(87) Euroimmun	>>>	27	Negative	40 %
	(115) BioSystems	>>>	13	Negative	19 %
	(135) OrgenTec	>>>	1	Negative	1,5 %
	(140) Test-Line	>>>	1	Negative	1,5 %
	(148) Aesku.lab Diagnostika	>>>	4	Negative	6,0 %
	(191) D-tek	>>>	1	Negative	1,5 %
	(211) INOVA Diagnostics	>>>	16	Negative	24 %
	(998) home-made	>>>	1	Negative	1,5 %
	(999) another manufacturer	>>>	2	Negative	3,0 %
Total per sample: n = 67		Success: 100 %			
B2	(80) DiaMed	>>>	1	Positive	1,5 %
	(87) Euroimmun	>>>	27	Positive	40 %
	(115) BioSystems	>>>	13	Positive	19 %
	(135) OrgenTec	>>>	1	Positive	1,5 %
	(140) Test-Line	>>>	1	Positive	1,5 %
	(148) Aesku.lab Diagnostika	>>>	4	Positive	6,0 %
	(191) D-tek	>>>	1	Positive	1,5 %
	(211) INOVA Diagnostics	>>>	16	Positive	24 %
	(998) home-made	>>>	1	Negative	1,5 %
	(999) another manufacturer	>>>	2	Positive	3,0 %
Total per sample: n = 67		Success: 99 %			
Total success: 99 %					

(425) Anti-transglutaminase IgA

A2	(1) Abbott	>>>	1	Negative	1,2 %
	(14) Bio-Rad	>>>	1	Negative	1,2 %
	(52) Dynex	>>>	1	Negative	1,2 %

EQA round: IGIT2/17 - Immunopatology of GIT

Dead line: 06.11.2017

Test	Sample	Group	N	Result	N _{rel}	
A2	(59)	PHARMACIA Diagnostics	>>>	1 Negative	1,2 %	
	(87)	Euroimmun	>>>	10 Negative	12 %	
	(115)	BioSystems	>>>	10 Negative	12 %	
	(135)	OrgenTec	>>>	13 Negative	16 %	
				1 Positive	1,2 %	
	(139)	BL Diagnostics	>>>	1 Negative	1,2 %	
	(140)	Test-Line	>>>	15 Negative	19 %	
	(147)	AIDA	>>>	4 Negative	4,9 %	
	(148)	Aesku.lab Diagnostika	>>>	5 Negative	6,2 %	
	(164)	DiaSorin	>>>	6 Negative	7,4 %	
	(166)	Thermo	>>>	1 Negative	1,2 %	
	(191)	D-tek	>>>	1 Positive	1,2 %	
	(211)	INOVA Diagnostics	>>>	7 Negative	8,6 %	
	(999)	another manufacturer	>>>	3 Negative	3,7 %	
	Total per sample: n = 81		Success: 98 %			
	B2	(1)	Abbott	>>>	1 Positive	1,2 %
		(14)	Bio-Rad	>>>	1 Positive	1,2 %
(52)		Dynex	>>>	1 Positive	1,2 %	
(59)		PHARMACIA Diagnostics	>>>	1 Positive	1,2 %	
(87)		Euroimmun	>>>	10 Positive	12 %	
(115)		BioSystems	>>>	10 Positive	12 %	
(135)		OrgenTec	>>>	14 Positive	17 %	
(139)		BL Diagnostics	>>>	1 Positive	1,2 %	
(140)		Test-Line	>>>	15 Positive	19 %	
(147)		AIDA	>>>	1 Negative	1,2 %	
			>>>	3 Positive	3,7 %	
(148)		Aesku.lab Diagnostika	>>>	5 Positive	6,2 %	
(164)		DiaSorin	>>>	6 Positive	7,4 %	
(166)		Thermo	>>>	1 Positive	1,2 %	
(191)		D-tek	>>>	1 Negative	1,2 %	
(211)		INOVA Diagnostics	>>>	7 Positive	8,6 %	
(999)		another manufacturer	>>>	3 Positive	3,7 %	
Total per sample: n = 81		Success: 98 %				
Total success: 96 %						

Set of samples 3

(422) Anti-cow milk IgG

A3	(17)	Biogema	>>>	14 Positive	25 %
	(140)	Test-Line	>>>	1 Negative	1,8 %
			>>>	39 Positive	70 %
	(191)	D-tek	>>>	1 Negative	1,8 %
		>>>	1 Positive	1,8 %	
Total per sample: n = 56		Success: 96 %			
B3	(17)	Biogema	>>>	12 Negative	21 %
			>>>	1 Inconclusive result (borderline)	1,8 %
			>>>	1 Positive	1,8 %
	(140)	Test-Line	>>>	40 Negative	71 %
(191)	D-tek	>>>	2 Negative	3,6 %	
Total per sample: n = 56		Success: 96 %			
Total success: 93 %					

(423) Anti-cow milk IgA

A3	(0)	not specified	>>>	1 Negative	1,8 %
	(17)	Biogema	>>>	1 Negative	1,8 %
			>>>	13 Positive	23 %
	(140)	Test-Line	>>>	2 Negative	3,6 %
		>>>	39 Positive	70 %	
Total per sample: n = 56		Success: 93 %			
B3	(0)	not specified	>>>	1 Negative	1,8 %
	(17)	Biogema	>>>	14 Negative	25 %
	(140)	Test-Line	>>>	41 Negative	73 %
Total per sample: n = 56		Success: 100 %			
Total success: 93 %					

Test

Sample	Group	N	Result	N _{rel}
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Set of samples 4

(592) Anti-Saccharomyces cerevisiae IgA

A4	(0) not specified	>>>	1 Negative	1,8 %
	(17) Biogema	>>>	4 Negative	7,0 %
	(52) Dynex	>>>	1 Negative	1,8 %
	(87) Euroimmun	>>>	19 Negative	33 %
	(115) BioSystems	>>>	2 Negative	3,5 %
	(135) OrgenTec	>>>	12 Negative	21 %
	(140) Test-Line	>>>	5 Negative	8,8 %
	(147) AIDA	>>>	3 Negative	5,3 %
	(148) Aesku.lab Diagnostika	>>>	7 Negative	12 %
	(166) Thermo	>>>	1 Negative	1,8 %
	(191) D-tek	>>>	1 Negative	1,8 %
	(211) INOVA Diagnostics	>>>	1 Negative	1,8 %
Total per sample: n = 57		Success: 100 %		

B4	(0) not specified	>>>	1 Positive	1,8 %
	(17) Biogema		1 Negative	1,8 %
		>>>	3 Positive	5,3 %
	(52) Dynex	>>>	1 Positive	1,8 %
	(87) Euroimmun	>>>	19 Positive	33 %
	(115) BioSystems	>>>	2 Positive	3,5 %
	(135) OrgenTec	>>>	12 Positive	21 %
	(140) Test-Line	>>>	5 Positive	8,8 %
	(147) AIDA	>>>	3 Positive	5,3 %
	(148) Aesku.lab Diagnostika	>>>	7 Positive	12 %
	(166) Thermo	>>>	1 Positive	1,8 %
	(191) D-tek	>>>	1 Positive	1,8 %
	(211) INOVA Diagnostics	>>>	1 Positive	1,8 %
Total per sample: n = 57		Success: 98 %		

Total success: 98 %

(593) Anti-Saccharomyces cerevisiae IgG

A4	(17) Biogema	>>>	3 Negative	5,9 %
			1 Positive	2,0 %
	(52) Dynex	>>>	1 Negative	2,0 %
	(87) Euroimmun	>>>	17 Negative	33 %
	(115) BioSystems	>>>	2 Negative	3,9 %
	(135) OrgenTec	>>>	10 Negative	20 %
	(140) Test-Line	>>>	5 Negative	9,8 %
	(147) AIDA	>>>	2 Negative	3,9 %
	(148) Aesku.lab Diagnostika	>>>	7 Negative	14 %
	(166) Thermo	>>>	1 Negative	2,0 %
	(191) D-tek	>>>	1 Negative	2,0 %
	(211) INOVA Diagnostics	>>>	1 Negative	2,0 %
Total per sample: n = 51		Success: 98 %		

B4	(17) Biogema	>>>	4 Positive	7,8 %
	(52) Dynex	>>>	1 Positive	2,0 %
	(87) Euroimmun	>>>	17 Positive	33 %
	(115) BioSystems	>>>	2 Positive	3,9 %
	(135) OrgenTec	>>>	10 Positive	20 %
	(140) Test-Line	>>>	5 Positive	9,8 %
	(147) AIDA	>>>	2 Positive	3,9 %
	(148) Aesku.lab Diagnostika	>>>	7 Positive	14 %
	(166) Thermo	>>>	1 Positive	2,0 %
	(191) D-tek	>>>	1 Positive	2,0 %
	(211) INOVA Diagnostics	>>>	1 Positive	2,0 %
Total per sample: n = 51		Success: 100 %		

Total success: 98 %