

Key:	>>> ... marks correct (expected) result	N ... number of the results
	> ... marks conditionally correct (acceptable) result	Nrel ... relative number of the results
	± ... marks the result not evaluated	

Test

Sample	Group	N	Result	N _{rel}
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Set of samples 1

(420) Anti-gliadin IgG (native)

A1	(2) EIA methods	1	Negative	5,6 %
		>>>	7 Inconclusive result (borderline)	39 %
		>>>	10 Positive	56 %
Total per sample: n = 18		Success: 94 %		
B1	(2) EIA methods	>>>	18 Negative	100 %
Total per sample: n = 18		Success: 100 %		
Total success: 94 %				

(421) Anti-gliadin IgA (native)

A1	(2) EIA methods	±	12 Negative	67 %
		±	2 Inconclusive result (borderline)	11 %
		±	4 Positive	22 %
Total per sample: n = 18		Success (only evaluated results): evaluation		
B1	(2) EIA methods	>>>	18 Negative	100 %
Total per sample: n = 18		Success: 100 %		

(594) Anti-gliadin IgG (deamidated)

A1	(1) Fluorescent methods		1 Negative	1,3 %
		>>>	1 Positive	1,3 %
	(2) EIA methods		4 Negative	5,3 %
		>	8 Inconclusive result (borderline)	11 %
		>>>	57 Positive	75 %
	(5) LIA, ILMA	>>>	4 Positive	5,3 %
	(99) Another measurement principle	>>>	1 Positive	1,3 %
Total per sample: n = 76		Success: 93 %		
B1	(1) Fluorescent methods	>>>	1 Negative	1,3 %
			1 Positive	1,3 %
	(2) EIA methods	>>>	69 Negative	91 %
	(5) LIA, ILMA	>>>	4 Negative	5,3 %
	(99) Another measurement principle	>>>	1 Negative	1,3 %
Total per sample: n = 76		Success: 99 %		
Total success: 93 %				

(595) Anti-gliadin IgA (deamidated)

A1	(1) Fluorescent methods	±	1 Negative	1,4 %
		±	1 Positive	1,4 %
	(2) EIA methods	±	32 Negative	44 %
		±	4 Inconclusive result (borderline)	5,5 %
		±	30 Positive	41 %
	(5) LIA, ILMA	±	4 Positive	5,5 %
	(99) Another measurement principle	±	1 Positive	1,4 %
Total per sample: n = 73		Success (only evaluated results): evaluation		
B1	(1) Fluorescent methods	>>>	2 Negative	2,7 %
	(2) EIA methods	>>>	66 Negative	90 %
	(5) LIA, ILMA	>>>	4 Negative	5,5 %
	(99) Another measurement principle	>>>	1 Negative	1,4 %
Total per sample: n = 73		Success: 100 %		

Set of samples 2

(424) Anti-endomysium IgA

A2	(1) Fluorescent methods		1 Inconclusive result (borderline)	1,4 %
		>>>	67 Positive	97 %
	(2) EIA methods	>>>	1 Positive	1,4 %
Total per sample: n = 69		Success: 99 %		
B2	(1) Fluorescent methods	>>>	68 Negative	99 %
	(2) EIA methods	>>>	1 Negative	1,4 %
Total per sample: n = 69		Success: 100 %		
Total success: 99 %				

(425) Anti-transglutaminase IgA

A2	(2) EIA methods		1 Negative	1,2 %
		>>>	71 Positive	87 %
	(5) LIA, ILMA	>>>	8 Positive	9,8 %
	(99) Another measurement principle	>>>	2 Positive	2,4 %
Total per sample: n = 82		Success: 99 %		
B2	(2) EIA methods	>>>	72 Negative	88 %

Test					
Sample	Group		N	Result	N _{rel}
B2	(5) LIA, ILMA	>>>	8	Negative	9,8 %
	(99) Another measurement principle	>>>	2	Negative	2,4 %
Total per sample: n = 82		Success: 100 %			
Total success: 99 %					

Set of samples 3**(422) Anti-cow milk IgG**

A3	(0) Not specified	>>>	1	Negative	1,8 %
	(2) EIA methods	>>>	52	Negative	95 %
			1	Positive	1,8 %
	(6) Immunoblotting	>>>	1	Negative	1,8 %
Total per sample: n = 55		Success: 98 %			
B3	(0) Not specified	>>>	1	Positive	1,8 %
	(2) EIA methods	>>>	52	Positive	95 %
			1	Negative	1,8 %
Total per sample: n = 55		Success: 96 %			
Total success: 95 %					

(423) Anti-cow milk IgA

A3	(0) Not specified	>>>	1	Negative	1,9 %
	(2) EIA methods	>>>	51	Negative	96 %
			1	Inconclusive result (borderline)	1,9 %
Total per sample: n = 53		Success: 98 %			
B3	(0) Not specified	>>>	1	Positive	1,9 %
	(2) EIA methods	>>>	4	Negative	7,5 %
			18	Inconclusive result (borderline)	34 %
			30	Positive	57 %
Total per sample: n = 53		Success: 92 %			
Total success: 91 %					

Set of samples 4**(592) Anti-Saccharomyces cerevisiae IgA**

A4	(1) Fluorescent methods	>>>	19	Negative	32 %
	(2) EIA methods	>>>	39	Negative	66 %
	(5) LIA, ILMA	>>>	1	Negative	1,7 %
Total per sample: n = 59		Success: 100 %			
B4	(1) Fluorescent methods	>>>	1	Inconclusive result (borderline)	1,7 %
			18	Positive	31 %
	(2) EIA methods	>>>	39	Positive	66 %
	(5) LIA, ILMA	>>>	1	Positive	1,7 %
Total per sample: n = 59		Success: 98 %			
Total success: 98 %					

(593) Anti-Saccharomyces cerevisiae IgG

A4	(1) Fluorescent methods	>>>	15	Negative	29 %
	(2) EIA methods	>>>	36	Negative	69 %
	(5) LIA, ILMA	>>>	1	Negative	1,9 %
Total per sample: n = 52		Success: 100 %			
B4	(1) Fluorescent methods	>>>	15	Positive	29 %
	(2) EIA methods	>>>	1	Negative	1,9 %
			35	Positive	67 %
	(5) LIA, ILMA	>>>	1	Positive	1,9 %
Total per sample: n = 52		Success: 98 %			
Total success: 98 %					