

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>
--------	-------	---	--------	------------------

## Set of samples 1

## (420) Anti-gliadin IgG (native)

A1	(0) Not specified	>>>	1	Negative	5,6 %
	(2) EIA methods	>>>	17	Negative	94 %
Total per sample: n = 18		Success: 100 %			
B1	(0) Not specified	>>>	1	Positive	5,6 %
	(2) EIA methods	>>>	17	Positive	94 %
Total per sample: n = 18		Success: 100 %			
Total success: 100 %					

## (421) Anti-gliadin IgA (native)

A1	(0) Not specified	>>>	1	Negative	5,6 %
	(2) EIA methods	>>>	17	Negative	94 %
Total per sample: n = 18		Success: 100 %			
B1	(0) Not specified	>>>	1	Positive	5,6 %
	(2) EIA methods	>>>	17	Positive	94 %
Total per sample: n = 18		Success: 100 %			
Total success: 100 %					

## (594) Anti-gliadin IgG (deamidated)

A1	(2) EIA methods	>>>	70	Negative	93 %
			1	Positive	1,3 %
	(5) LIA, ILMA	>>>	3	Negative	4,0 %
	(99) Another measurement principle	>>>	1	Negative	1,3 %
Total per sample: n = 75		Success: 99 %			
B1	(2) EIA methods	>>>	2	Negative	2,7 %
		>>>	69	Positive	92 %
	(5) LIA, ILMA	>>>	3	Positive	4,0 %
	(99) Another measurement principle	>>>	1	Positive	1,3 %
Total per sample: n = 75		Success: 97 %			
Total success: 97 %					

## (595) Anti-gliadin IgA (deamidated)

A1	(2) EIA methods	>>>	66	Negative	92 %
			2	Positive	2,8 %
	(5) LIA, ILMA	>>>	3	Negative	4,2 %
	(99) Another measurement principle	>>>	1	Negative	1,4 %
Total per sample: n = 72		Success: 97 %			
B1	(2) EIA methods	>>>	1	Negative	1,4 %
		>>>	67	Positive	93 %
	(5) LIA, ILMA	>>>	3	Positive	4,2 %
	(99) Another measurement principle	>>>	1	Positive	1,4 %
Total per sample: n = 72		Success: 99 %			
Total success: 97 %					

## Set of samples 2

## (424) Anti-endomysium IgA

A2	(1) Fluorescent methods	>>>	66	Negative	99 %
	(2) EIA methods	>>>	1	Negative	1,5 %
Total per sample: n = 67		Success: 100 %			
B2	(1) Fluorescent methods	>>>	1	Negative	1,5 %
		>>>	65	Positive	97 %
	(2) EIA methods	>>>	1	Positive	1,5 %
Total per sample: n = 67		Success: 99 %			
Total success: 99 %					

## (425) Anti-transglutaminase IgA

A2	(2) EIA methods	>>>	70	Negative	86 %
			2	Positive	2,5 %
	(5) LIA, ILMA	>>>	6	Negative	7,4 %
	(99) Another measurement principle	>>>	3	Negative	3,7 %
Total per sample: n = 81		Success: 98 %			
B2	(2) EIA methods	>>>	2	Negative	2,5 %
		>>>	70	Positive	86 %
	(5) LIA, ILMA	>>>	6	Positive	7,4 %
	(99) Another measurement principle	>>>	3	Positive	3,7 %
Total per sample: n = 81		Success: 98 %			
Total success: 96 %					

## Test

Sample	Group	N	Result	N <sub>rel</sub>
<b>Set of samples 3</b>				
<b>(422) Anti-cow milk IgG</b>				
A3	(2) EIA methods	1	Negative	1,8 %
		>>> 54	Positive	96 %
	(6) Immunoblotting	1	Negative	1,8 %
	Total per sample: n = 56		Success: 96 %	
B3	(2) EIA methods	53	Negative	95 %
		1	Inconclusive result (borderline)	1,8 %
		1	Positive	1,8 %
	(6) Immunoblotting	1	Negative	1,8 %
	Total per sample: n = 56		Success: 96 %	
Total success: 93 %				

**(423) Anti-cow milk IgA**

A3	(0) Not specified	1	Negative	1,8 %
	(2) EIA methods	3	Negative	5,4 %
		>>> 52	Positive	93 %
	Total per sample: n = 56		Success: 93 %	
B3	(0) Not specified	1	Negative	1,8 %
	(2) EIA methods	55	Negative	98 %
	Total per sample: n = 56		Success: 100 %	
Total success: 93 %				

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

A4	(0) Not specified	>>> 1	Negative	1,8 %
	(1) Fluorescent methods	>>> 17	Negative	30 %
	(2) EIA methods	>>> 38	Negative	67 %
	(6) Immunoblotting	>>> 1	Negative	1,8 %
	Total per sample: n = 57		Success: 100 %	
B4	(0) Not specified	>>> 1	Positive	1,8 %
	(1) Fluorescent methods	>>> 17	Positive	30 %
	(2) EIA methods	1	Negative	1,8 %
		>>> 37	Positive	65 %
	(6) Immunoblotting	>>> 1	Positive	1,8 %
	Total per sample: n = 57		Success: 98 %	
Total success: 98 %				

**(593) Anti-Saccharomyces cerevisiae IgG**

A4	(1) Fluorescent methods	>>> 15	Negative	29 %
	(2) EIA methods	>>> 34	Negative	67 %
		1	Positive	2,0 %
	(6) Immunoblotting	>>> 1	Negative	2,0 %
	Total per sample: n = 51		Success: 98 %	
B4	(1) Fluorescent methods	>>> 15	Positive	29 %
	(2) EIA methods	>>> 35	Positive	69 %
	(6) Immunoblotting	>>> 1	Positive	2,0 %
	Total per sample: n = 51		Success: 100 %	
Total success: 98 %				