

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>
<b>(601) A1 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		1	Negative (1)	10 %
		8	Weak positivity	80 %
Total per sample: n = 10		Success: 80 %		
Total success: 80 %				
<b>(602) A2 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		3	Negative (1)	30 %
		6	Weak positivity	60 %
Total per sample: n = 10		Success: 60 %		
Total success: 60 %				
<b>(603) A3 expression HER-2/neu</b>				
Slide	All results	6	Negative (0)	60 %
		4	Negative (1)	40 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(606) B1 expression HER-2/neu</b>				
Slide	All results	1	Weak positivity	10 %
		9	Strong positivity	90 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(607) B2 expression HER-2/neu</b>				
Slide	All results	10	Negative (0)	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(608) B3 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		1	Negative (1)	10 %
		8	Weak positivity	80 %
Total per sample: n = 10		Success: 80 %		
Total success: 80 %				
<b>(611) C1 expression HER-2/neu</b>				
Slide	All results	8	Negative (0)	80 %
		2	Negative (1)	20 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(612) C2 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		1	Negative (1)	10 %
		8	Weak positivity	80 %
Total per sample: n = 10		Success: 80 %		
Total success: 80 %				
<b>(613) C3 expression HER-2/neu</b>				
Slide	All results	10	Negative (0)	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(616) D1 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		2	Negative (1)	20 %
		7	Weak positivity	70 %
Total per sample: n = 10		Success: 70 %		
Total success: 70 %				
<b>(617) D2 expression HER-2/neu</b>				
Slide	All results	1	Weak positivity	10 %
		9	Strong positivity	90 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(618) D3 expression HER-2/neu</b>				
Slide	All results	1	Negative (0)	10 %
		2	Negative (1)	20 %

## Test

Sample	Group	N	Result	N <sub>rel</sub>
Slide	All results	>>> 7	Weak positivity	70 %
Total per sample: n = 10		Success: 70 %		
Total success: 70 %				
<b>(621) E1 expression HER-2/neu</b>				
Slide	All results	>>> 10	Negative (0)	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(622) E2 expression HER-2/neu</b>				
Slide	All results	>>> 5	Negative (0)	50 %
		> 5	Negative (1)	50 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(623) E3 expression HER-2/neu</b>				
Slide	All results	>>> 10	Strong positivity	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(651) A1 sample staining</b>				
Slide	All results	1	0 points	10 %
		> 1	9 points	10 %
		>>> 8	15 points	80 %
Total per sample: n = 10		Success: 90 %		
Total success: 90 %				
<b>(652) A2 sample staining</b>				
Slide	All results	2	0 points	20 %
		> 1	9 points	10 %
		>>> 7	15 points	70 %
Total per sample: n = 10		Success: 80 %		
Total success: 80 %				
<b>(653) A3 sample staining</b>				
Slide	All results	>>> 10	15 points	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(656) B1 sample staining</b>				
Slide	All results	>>> 1	13 points	10 %
		>>> 9	15 points	90 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(657) B2 sample staining</b>				
Slide	All results	>>> 10	15 points	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(658) B3 sample staining</b>				
Slide	All results	> 2	9 points	20 %
		>>> 8	15 points	80 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(661) C1 sample staining</b>				
Slide	All results	>>> 10	15 points	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(662) C2 sample staining</b>				
Slide	All results	1	0 points	10 %
		> 1	9 points	10 %
		>>> 8	15 points	80 %
Total per sample: n = 10		Success: 90 %		
Total success: 90 %				
<b>(663) C3 sample staining</b>				
Slide	All results	>>> 10	15 points	100 %
Total per sample: n = 10		Success: 100 %		
Total success: 100 %				
<b>(666) D1 sample staining</b>				
Slide	All results	1	0 points	10 %
		> 1	9 points	10 %
		>>> 8	15 points	80 %

**Test**

Sample	Group	N	Result	N <sub>rel</sub>
Total per sample: n = 10		Success: 90 %		
Total success: 90 %				

**(667) D2 sample staining**

Slide	All results	>>>	1	13 points	10 %
		>>>	9	15 points	90 %
Total per sample: n = 10		Success: 100 %			
Total success: 100 %					

**(668) D3 sample staining**

Slide	All results		1	0 points	10 %
		>	2	9 points	20 %
		>>>	7	15 points	70 %
Total per sample: n = 10		Success: 90 %			
Total success: 90 %					

**(671) E1 sample staining**

Slide	All results	>>>	10	15 points	100 %
Total per sample: n = 10		Success: 100 %			
Total success: 100 %					

**(672) E2 sample staining**

Slide	All results	>>>	10	15 points	100 %
Total per sample: n = 10		Success: 100 %			
Total success: 100 %					

**(673) E3 sample staining**

Slide	All results	>>>	1	13 points	10 %
		>>>	9	15 points	90 %
Total per sample: n = 10		Success: 100 %			
Total success: 100 %					

**(681) IQC**

Slide	All results	>	3	6 points (acceptable result)	30 %
		>>>	7	9 points (excellent result)	70 %
Total per sample: n = 10		Success: 100 %			
Total success: 100 %					