

Setup: Slovakia

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessedN_{rel} = relative number of the resultsN_{suc} = number of successful results

>>> ... expected result

S_{rel} = relative success

> ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(601) A1 expression HER-2/neu		13			13	10	77
Slide		13			13	10	77
All results		3	23	Negative (1+)			
	CVE >>>	10	77	Weak positive (2+)			
(602) A2 expression HER-2/neu		13			13	12	92
Slide		13			13	12	92
All results	CVE >>>	2	15	Negative (0)			
	CVE >>>	10	77	Negative (1+)			
		1	7,7	Weak positive (2+)			
(603) A3 expression HER-2/neu		10			0		
Slide		10			0		
All results		±	2	20 Negative (0)			
		±	5	50 Negative (1+)			
		±	3	30 Weak positive (2+)			
(606) B1 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results		>	3	23 Weak positive (2+)			
	CVE >>>	10	77	Strong positive (3+)			
(607) B2 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results	CVE >>>	12	92	Negative (0)			
		>	1	7,7 Negative (1+)			
(608) B3 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results	CVE >>>	13	100	Negative (0)			
(611) C1 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results	CVE >>>	13	100	Strong positive (3+)			
(612) C2 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results	CVE >>>	13	100	Strong positive (3+)			
(613) C3 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results	CVE >>>	13	100	Strong positive (3+)			
(616) D1 expression HER-2/neu		13			13	12	92
Slide		13			13	12	92
All results		1	7,7	Negative (1+)			
	CVE >>>	11	85	Weak positive (2+)			
		>	1	7,7 Strong positive (3+)			
(617) D2 expression HER-2/neu		13			13	12	92
Slide		13			13	12	92
All results		1	7,7	Negative (1+)			
	CVE >>>	11	85	Weak positive (2+)			
		>	1	7,7 Strong positive (3+)			
(618) D3 expression HER-2/neu		13			13	11	85
Slide		13			13	11	85
All results		2	15	Negative (1+)			
	CVE >>>	10	77	Weak positive (2+)			
		>	1	7,7 Strong positive (3+)			
(621) E1 expression HER-2/neu		13			13	9	69
Slide		13			13	9	69
All results		>	2	15 Negative (0)			
	CVE >>>	7	54	Negative (1+)			
		4	31	Weak positive (2+)			
(622) E2 expression HER-2/neu		13			13	13	100
Slide		13			13	13	100
All results		>	6	46 Negative (0)			
	CVE >>>	7	54	Negative (1+)			
(623) E3 expression HER-2/neu		12			12	11	92
Slide		12			12	11	92
All results	CVE >>>	8	67	Negative (0)			
	CVE >>>	3	25	Negative (1+)			
		1	8,3	Weak positive (2+)			